

Statement showing heights over mean sea-level and low water in the rivers Ganges, Bangorathi, Jalangi, and Brahmaputra for the month of August 1902, and the highest reading of each gauge over M. S. L. since 1876.

Date.	River Ganges.										River Brahmaputra.	
	Munshiganj.		Dumra.		Bansga.		Bansga.		Bansga.		Bansga.	
	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.	Height over mean sea-level, of gauge.
1st	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
2nd	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
3rd	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
4th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
5th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
6th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
7th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
8th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
9th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
10th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
11th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
12th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
13th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
14th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
15th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
16th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
17th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
18th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
19th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
20th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
21st	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
22nd	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
23rd	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
24th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
25th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
26th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
27th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
28th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
29th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
30th	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50
31st	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50	27.50

R. C. Eder,
Under-Secretary to the Govt. of Bengal.

DARJEELING,
The 26th September 1902.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 27th September 1902, as compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 27th SEPTEMBER 1902.			WEEK ENDING SATURDAY, THE 27th SEPTEMBER 1901.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	701	59,550	869	437	68,340	1,007
Jute	333	67,225*	1,006	342	75,150†	1,178
Firewood	48	28,100	387	106	89,360	1,445
Other articles	686	1,87,535	1,550	667	1,39,762	1,718
Total	1,772	2,89,610	8,878	1,461	8,52,662	4,848

* Weight by canal measurement, 60,675 maunds.
† Ditto ditto, 71,150 "

Results of the Meteorological Observations taken at the Alipore Observatory from
21st to 27th September 1902.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1902.				Inches.	°	°	°	°	°	Inches.	°	%			Inches.	
Sept.	21st	151.2	7.1	29.701	84.9	91.3	12.2	79.1	80.3	0.995	79.1	83	S SSW and S by E	67	Nil	Partially cloudy,
"	22nd	154.1	8.5	29.650	85.4	91.4	12.1	79.3	81.1	1.008	79.5	83	S by E, ENE and calm.	52	"	Partially cloudy,
"	23rd	149.1	2.8	29.638	84.0	90.9	10.7	80.2	81.2	1.018	79.8	85	E by N, N and calm.	37	"	Chiefly cloudy,
"	24th	130.2	0.2	29.618	82.3	87.1	8.6	78.6	79.2	0.957	77.0	87	ENE and NNE	144	0.13	Chiefly cloudy,
"	25th	162.9	2.4	29.686	82.6	87.0	8.7	78.3	79.7	0.976	78.5	88	E, SSW and S	224	0.51	Chiefly cloudy,
"	26th	146.8	2.9	29.710	83.6	89.1	6.5	79.6	79.8	0.988	78.2	84	SSE and S	168	Nil	Chiefly cloudy,
"	27th	151.4	5.3	29.755	84.0	91.4	12.3	79.2	79.7	0.957	77.9	82	S and variable	76	"	Partially cloudy,

The mean pressure of the seven days 29.662
The average pressure of the corresponding period for 24 years, Surveyor-General's Office 29.717

The total number of hours of bright sunshine 29.5
The maximum possible number of hours of sunshine 84.4
The mean temperature of the seven days 83.9
The average temperature of the corresponding period for 24 years, Surveyor-General's Office 83.0

The extreme variation of temperature 13.1
The maximum temperature 91.4

The highest velocity of the wind in one hour 16

The mean relative humidity 85
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office 86

The total fall of rain from 21st to 27th September 1902 0.64

The average fall of the corresponding period for 24 years, Surveyor-General's Office 2.19

The total fall from 1st January to 27th September 1902 68.79
The average fall of the corresponding period for 24 years, Surveyor-General's Office 58.14

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beekley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

c, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers, a, dew; t, thunder.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Alipore (Calcutta), the 29th September 1902.

G. W. KUHLER,
for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

BENGAL-NAGPUR RAILWAY.

Abstract of principal commodities carried during the month of June 1902 as compared with the corresponding period of previous year.

ARTICLES	1902.		1901.		Total, 1902.	Total, 1901.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
I.—Apparel, including drapery, haberdashery, millinery, uniforms, accessories, boots and shoes.	17	8	25	84	30	80	.....	30
II.—Coal and coke carried for the public and foreign railways.	27,440	62,850	26,182	66,497	78,920	91,770	.....	11,850
III.—Cotton—								
(1) Raw	34	1,480	665	3,230	1,300	4,104	.....	2,804
(2) Manufactured—								
(a) Twist and yarn, European	12	101	17	565	165	325	.....	160
(b) " " Indian	294	1,101	323	1,223	1,309	1,607	.....	298
(c) Piece-goods, European	68	45	108	56	115	250	.....	135
(d) " " Indian	39	301	127	253	348	410	.....	62
(e) Others	1	1	1	1	2	1	.....	1
IV.—Chemicals, excepting saltpetre	14	20	23	17	30	40	.....	10
V.—Drugs—								
(1) Interacting, other than opium	2	.....	2	2	7	4	.....	3
(2) Non-interacting—								
(a) Medicinal preparations	1	.....	3	1	1	6	.....	5
(b) Others	53	37	59	16	100	53	.....	47
VI.—Dyes and Tans—								
(1) Al (mercuric chloride)	.....	.....	.....	.....	.....	.....	.....	.....
(2) Alizarine and madder dyes	.....	.....	.....	.....	.....	.....	.....	.....
(3) Indigo	11	7	14	14	14	22	.....	8
(4) Madder	.....	.....	.....	.....	.....	.....	.....	.....
(5) Tanning bark	414	532	4,135	283	745	4,418	.....	3,673
(6) Turmeric	180	610	116	924	540	320	.....	220
(7) Others	.....	.....	.....	.....	.....	.....	.....	.....
VII.—Foods—								
(1) Oilseeds	978	40	849	63	917	556	.....	361
(2) Hay, straw and grass	14	5	0	0	17	235	.....	218
VIII.—Fruits and vegetables, fresh	493	507	714	140	908	763	.....	145
IX.—Grains and pulses—								
(1) Grain and pulses	3,366	1,690	4,423	2,465	6,275	6,905	.....	630
(2) Jawar and bajra	85	613	928	1,301	633	1,769	.....	1,136
(3) Rice in the husk	791	7,017	1,255	6,515	7,609	7,727	.....	118
(4) " " polished	4,895	6,953	10,144	6,991	14,735	21,170	.....	6,435
(5) Wheat	5,504	273	8,135	244	8,778	5,361	.....	3,417
(6) " " flour	164	37	140	34	300	249	.....	51
(7) Others	.....	.....	.....	.....	.....	.....	.....	.....
X.—Hides and skins—								
(1) Hides of cattle—								
(a) Dressed or tanned	.....	.....	.....	.....	.....	.....	.....	.....
(b) Raw	328	285	308	286	921	868	.....	53
(2) Hides of sheep and other animals—								
(a) Dressed or tanned	.....	.....	.....	.....	.....	.....	.....	.....
(b) Raw	18	89	7	21	64	23	.....	41
XI.—Hemp (India) and other fibres	50	28	13	11	57	35	.....	22
XII.—Hemp (Japan) and other fibres	30	71	649	31	110	1,021	.....	911
XIII.—Jute—								
(1) Raw	66	5	20	.....	56	20	.....	36
(2) Gunny-bags and cloths	718	167	400	145	813	653	.....	160
XIV.—Linen	141	347	75	678	536	728	.....	192
XV.—Leather—								
(1) Unwrought	33	.....	125	7	63	126	.....	63
(2) Wrought, excepting boots and shoes	1	.....	.....	1	1	1	.....	0
XVI.—Liquors—								
(1) Ale and beer	14	88	10	49	57	48	.....	9
(2) Spirits of all kinds, including country spirit	87	19	98	10	64	41	.....	23
(3) Wine	12	1	14	4	34	80	.....	46
(4) All other sorts, including cordy and fermented liquors, other than ale and beer	.....	.....	.....	.....	.....	.....	.....	.....
XVII.—Metals—								
(1) Iron, unwrought	.....	.....	.....	.....	.....	.....	.....	.....
(2) " wrought	14	32	80	45	46	79	.....	33
(3) Copper, unwrought	.....	.....	.....	.....	.....	.....	.....	.....
(4) " wrought	40	14	6	5	40	13	.....	27
(5) Zinc and steel—								
(a) Cast	.....	.....	.....	.....	.....	.....	.....	.....
(b) Unwrought	1	1	134	80	1	344	.....	343
(c) Wrought	1,180	1,071	301	172	1,481	1,243	.....	238
(d) Manufactures	140	61	109	80	249	189	.....	60
(e) Others	16,099	54	8,108	87	16,185	8,170	.....	7,995
XVIII.—Oils—								
(1) Mustard	444	165	1,174	659	1,113	1,715	.....	602
(2) Castor	4	27	20	64	24	715	.....	691
(3) Coconut	28	80	20	20	48	70	.....	22
(4) Mustard and rape	23	9	3	0	26	16	.....	10
(5) Others	12	39	17	22	112	119	.....	7

ARTICLES.	1900.		1901.		Total, 1900.	Total, 1901.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
XIX.—Oilseeds—								
(1) Castor	87	120	88	423	265	88	277	420
(2) Earthnuts	—	—	—	—	—	—	—	—
(3) Linseed	1,873	67	507	160	1,336	710	594	—
(4) Poppy	19	1	14	4	15	18	—	5
(5) Rape and mustard	301	207	188	444	305	819	—	124
(6) Tii or Jinhii	—	—	1,200	1,233	—	4,418	—	6,413
(7) Others	1,051	400	1,310	601	1,310	2,320	—	800
XX.—Opium	3	—	7	—	1	7	—	—
XXI.—Paper and Pasteboard	104	2	50	6	100	61	16	—
XXII.—Provisions—								
(1) Dried fruits and nuts	440	161	578	874	651	843	—	330
(2) Oils	51	124	50	100	100	202	—	30
(3) Others	113	23	220	145	190	365	—	175
XXIII.—Railway plant and rolling stock carried for the public and foreign railways—								
(1) Locomotive engines and tenders and parts thereof.	15	—	30	5	15	30	—	5
(2) Carriages and trucks and parts thereof.	9	—	29	10	8	20	—	20
(3) Materials—								
(a) Steel rails and fish-plates	4	—	50	1	5	30	—	25
(b) Sleepers and keys of steel and cast-iron.	—	—	—	—	—	113	—	113
(c) Others	1,040	1,400	5,370	6,085	5,440	14,005	—	11,005
XXIV.—Salt	5,397	6,348	5,174	9,446	9,846	14,819	—	4,374
XXV.—Saltpetre and other saline substances—								
(1) Saltpetre	2	2	3	2	4	4	—	—
(2) Other saline substances	10	10	0	20	30	30	—	—
XXVI.—Hides—								
(1) Raw—								
(a) Foreign	—	—	—	—	—	—	—	—
(b) Indian	0	0	0	10	10	10	—	—
(2) Piece-goods—								
(a) Foreign	—	—	—	—	—	—	—	—
(b) Indian	1	—	1	—	1	1	—	—
XXVII.—Spices—								
(1) Betelnuts	546	20	625	100	374	828	—	164
(2) Cardamoms	—	—	—	—	—	—	—	—
(3) Chillies	50	235	281	208	231	864	—	63
(4) Cloves	4	2	8	1	4	3	—	1
(5) Pepper	5	1	4	1	4	4	—	—
(6) Others	190	20	200	20	220	220	—	—
XXVIII.—Stones and lime	640	1,752	1,400	2,164	2,100	3,000	—	1,900
XXIX.—Sugar—								
(1) Refined or crystallized, including sugar candy.	220	200	400	200	100	700	—	100
(2) Unrefined—								
(a) Sugar	2	—	—	—	—	—	—	—
(b) Gaur, rabi, jaggery, molasses, and other saccharine products.	120	70	500	250	300	750	—	450
XXX.—Tea—								
(1) Foreign	—	—	—	—	—	—	—	—
(2) Indian	50	14	0	50	47	30	—	17
XXXI.—Tobacco—								
(1) Unmanufactured	1,204	307	443	170	1,000	643	—	357
(2) Manufactured—								
(a) Cigars	1	4	1	1	0	1	—	—
(b) Other sorts	0	12	20	20	20	20	—	—
XXXII.—Wood—								
(1) Timber, unwrought	1,000	3,740	1,400	3,070	3,700	4,470	—	600
(2) Manufactured	0	4	20	113	2	145	—	143
XXXIII.—Wool—								
(1) Raw	—	1	1	1	1	1	—	—
(2) Manufactured	—	—	—	—	—	—	—	—
(a) Carpets and rugs	—	—	—	—	—	—	—	—
(b) Piece-goods, European	—	—	—	—	—	—	—	—
(c) Indian	—	—	—	—	—	—	—	—
(d) Other sorts of manufactures	1	4	—	—	—	—	—	—
XXXIV.—All other articles of Merchandise—								
(1) Firewood	770	400	1,100	800	1,170	1,700	—	530
(2) Bamboo	650	511	400	707	1,050	1,417	—	367
(3) Mats	120	100	1,120	200	1,240	2,200	—	960
(4) Others	1,000	1,143	2,200	2,050	3,200	4,543	—	1,343
Total	20,301	106,120	104,400	110,000	170,400	225,000	14,000	50,000
Net decrease								50,000

L. GREENHAM,

CALCUTTA, the 25th September 1902.

for Auditor, Bengal-Nagpur Railway.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 6th September 1902 on 1,918.49 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIL-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weights carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week or per mile of railway	3,18,897	Rs. 3,17,201 13 0	Mds. 46,80,874 39	Rs. 7,94,412 10 0	Rs. 32,545 8 6	Rs. 11,80,979 11 0	130,895	183,815	314,710
For previous 52 weeks of half-year.	3,28,1,341*	Rs. 3,16,408 6 0†	4,98,67,924 †	Rs. 83,33,845 3 0†	Rs. 1,04,443 0 0†	Rs. 94,22,331 0 0†	1,004,630‡	1,008,604‡	2,013,234‡
Total for 52 weeks	5,47,038	Rs. 6,33,609 9 0	5,46,75,800 39	Rs. 73,28,758 10 0	Rs. 2,08,946 8 6	Rs. 1,00,00,311 11 0	1,004,631	1,008,604	2,013,235
COMPARISON.									
Total for corresponding week of previous year.	366,451‡	Rs. 3,74,375 4 8	Mds. 81,84,018 †	Rs. 8,13,079 12 7	Rs. 10,183 14 3	Rs. 12,06,336 14 11	100,806‡	777,019‡	877,825‡
Per mile of railway corresponding week of previous year.	193 10 11	195 10 11	423 13 0	423 13 0	5 14 4	626 4 3	100 806	777 019	877 825
Total for corresponding 52 weeks of previous year.	3,879,940†	Rs. 40,11,380 15 1	5,13,64,708 †	Rs. 90,04,365 1 7	Rs. 1,04,304 15 11	Rs. 1,31,10,799 14 7	1,014,948‡	1,091,901‡	2,106,849‡

(a) The decrease is due to the running of extra train from Howrah in the corresponding period of 1901, and also to the movement of pilgrims.
 † Deducted No. of passengers 430 and Mds. 38,887. On account of difference between the approximate and audited figures for the week ended 6th Sept. 1902.
 ‡ Added Mds. 8,46,631 and " 92,705 " August 1902.
 † Added figures up to 2nd August 1902.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train mileage.
		No. of Passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No. of Miles.
1,001-00	12 days of July	710,925	8,83,787	88,35,988	14,61,249	14,611	21,10,067	1,109	500,073
1,001-00	Week ended 10th July	641,135	3,74,401	47,43,901	9,64,443	16,455	11,02,912	1,028	298,031
1,001-00	" " 18th "	270,917	3,73,800	45,89,018	7,67,473	18,814	11,00,970	274	270,023
1,001-00	" " 2nd August	245,725	3,21,043	40,81,101	7,30,333	22,773	10,46,789	448	298,468
1,001-00	" " 9th "	351,428	3,46,787	40,99,200	7,18,080	32,646	10,98,530	588	372,008
1,001-00	" " 16th "	267,470	3,46,046	41,49,085	7,20,008	19,639	10,70,683	553	302,008
1,001-00	" " 23rd "	302,888	3,63,010	41,18,087	6,08,173	12,122	10,21,114	534	298,077
1,001-00	" " 30th "	293,013	3,86,514	40,11,370	7,33,066	25,911	10,95,830	573	295,810
1,001-00	" " 6th Sept.	218,907	3,17,201	40,80,015	7,04,412	39,345	11,39,079	296	290,074
	Totals up to date	3,080,168	Rs. 24,13,606	4,45,78,590	73,28,758	2,08,946	Rs. 1,00,62,211	590	2,728,335

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

		No. of Passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No. of Miles.
1,001-00	12 days of July	710,925	8,83,787	88,35,988	14,61,249	14,611	21,10,067	1,109	500,073
1,001-00	Week ended 10th July	641,135	3,74,401	47,43,901	9,64,443	16,455	11,02,912	1,028	298,031
1,001-00	" " 18th "	270,917	3,73,800	45,89,018	7,67,473	18,814	11,00,970	274	270,023
1,001-00	" " 2nd August	245,725	3,21,043	40,81,101	7,30,333	22,773	10,46,789	448	298,468
1,001-00	" " 9th "	351,428	3,46,787	40,99,200	7,18,080	32,646	10,98,530	588	372,008
1,001-00	" " 16th "	267,470	3,46,046	41,49,085	7,20,008	19,639	10,70,683	553	302,008
1,001-00	" " 23rd "	302,888	3,63,010	41,18,087	6,08,173	12,122	10,21,114	534	298,077
1,001-00	" " 30th "	293,013	3,86,514	40,11,370	7,33,066	25,911	10,95,830	573	295,810
1,001-00	" " 6th Sept.	218,907	3,17,201	40,80,015	7,04,412	39,345	11,39,079	296	290,074
	Totals up to date	3,080,168	Rs. 24,13,606	4,45,78,590	73,28,758	2,08,946	Rs. 1,00,62,211	590	2,728,335

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 6th September 1902 on 22.23 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIL-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weights carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week or per mile of railway	14,305	Rs. 2,914 13 0	Mds. 22,071 0	Rs. 505 0 0	Rs. 5 0 0	Rs. 4,427 13 0	1,084	103	1,187
For previous 52 weeks of half-year	284,886*	Rs. 44,540 8 0†	1,38,361 39†	Rs. 2,191 0 0†	Rs. 60 0 02	Rs. 40,297 19 0	1,044	1,070	2,114
Total for 52 weeks	399,191	Rs. 47,454 8 0	2,10,423 39	Rs. 2,796 0 0	Rs. 60 0 0	Rs. 43,795 9 0	10,443	1,173	11,616
COMPARISON.									
Total for corresponding week of previous year.	14,305‡	Rs. 3,105 1 4	Mds. 7,316 10	Rs. 277 11 0	Rs. 7 1 0	Rs. 3,432 15 4	1,190	65	1,255
Per mile of railway corresponding week of previous year.	193 10 11	193 10 11	423 13 0	423 13 0	5 14 4	626 4 3	100 806	777 019	877 825
Total for corresponding 52 weeks of previous year.	366,451‡	Rs. 47,401 15 7	Mds. 28,135 0	Rs. 3,117 9 0	Rs. 77 7 0	Rs. 50,216 13 4	15,117	1,070	16,187

* Deducted No. of passengers 887 and Mds. 307 on account of difference between the approximate and audited figures for the week ended 6th Sept. 1902.
 † Added Mds. 8,46,631 and " 92,705 " August 1902.
 ‡ Audited figures up to 2nd August 1902.

Approximate Return of Traffic for week ended 6th September 1903 on 78.72 miles open.

1902. *Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.*

Open mileage.	Period.	Coaching Traffic.	Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Ms.	Rs.
1970	18 days of July	23,544	13,310	25,597	4,870	40	14,485	314	4,903
1971	Week ended 10th "	13,311	6,361	23,428	1,151	6	8,786	111	2,675
1972	" 22nd "	11,753	5,804	21,434	9,994	9	8,351	106	2,467
1973	" 30th Aug.	15,581	6,006	23,875	4,810	11	9,351	117	2,505
1974	" 10th "	15,335	6,778	21,855	1,846	10	9,553	97	2,505
1975	" 10th "	9,746	5,549	24,106	1,546	17	7,081	97	2,505
1976	" 30th "	9,748	5,700	23,173	1,748	15	7,700	98	2,505
1977	" 30th "	8,065	5,653	22,560	2,213	17	7,790	99	2,505
1978	" 30th Sept.	8,817	4,731	20,076	1,900	13	6,731	88	2,505
Totals up to date		105,742	57,946	2,58,968	68,383	178	80,818	500	20,000

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

		No. of Passengers.		Ma.		Mds.		Bo.		Rn.		Rn.		Rn.		Rn.		Rn.	
7675	13 days of July		80,350	16,682	87,347	4,177	35	16,395	960	2,145	2 10								
7676	Week ended 30th		15,598	5,990	80,336	3,131	36	8,894	114	3,097	1 10								
7677	" " 31st		19,947	5,999	80,336	3,095	36	16,395	114	3,097	1 10								
7678	" " 3rd Aug.		15,598	5,999	80,336	3,095	36	16,395	114	3,097	1 10								
7679	" " 10th		21,948	12,946	68,144	2,843	34	17,426	121	2,797	1 10								
7679	" " 17th		20,351	11,788	80,623	2,760	34	16,439	121	3,000	1 10								
7679	" " 24th		11,648	4,318	58,990	2,395	30	8,125	110	3,097	1 10								
7679	" " 31st		10,620	5,415	58,990	1,818	10	7,443	95	3,095	1 10								
7679	" " 1st Sept.		19,143	8,668	58,990	1,708	13	7,346	99	3,095	1 10								
Totals up to date			178,919	68,720	4,74,794	59,676	198	1,04,979	140	68,620	5 10								

* Added nerves.

Approximate Return of Traffic for week ended 15th September 1902 on 1,915.49 miles open. 1.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TONNAGE-MILES		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Yards.
Total traffic for the week	304,087	\$5,19,849 0 0	43,75,795 10	7,72,717 5 5	28,996 0 0	11,74,345 14 0	100,423	103,445	5,200
Or per mile of railway	167 3 1	167 3 1	400 15 3	11 15 10	1 12 10	672 15 10	1,000,000	1,000,000	1,000,000
For previous 51 weeks of half-year	2,811,990	44,03,000 7 0	4,53,07,377 38 7	78,40,308 5 0	2,12,728 0 0	1,08,81,018 4 0	1,000,000	1,001,000	5,200
Total for 104 weeks	3,017,077	57,05,000 0 0	4,96,84,083 30	81,10,104 10 0	2,36,728 0 0	1,20,75,366 2 0	1,178,441	1,074,005	5,200
COMPANION.									
Total for corresponding week of previous year	272,778	2,53,120 0 0	40,96,617 86	8,14,664 1 0	20,741 2 7	12,38,308 14 1	100,625	775,000	5,200
Per mile of railway corresponding week of previous year	151 16 1	151 16 1	444 3 2	19 14 1	1 12 10	671 0 4	1,000,000	1,000,000	1,000,000
Total for corresponding 51 weeks of previous year	4,365,817	64,54,461 0 7	5,81,02,417 30	95,30,000 5 7	2,10,042 1 5	1,44,44,116 12 0	1,184,000	3,707,705	5,200

(c) The decrease is chiefly due to the running of 7 extra trips and mails trains from Kildaspore Decks during the corresponding period of 1960.

(d) The decrease is entirely in coal.

Advised No. of passengers 1,389 and deducted Rs. 19,705	} On account of difference between the approximate and audited figures for the week ended 24th August 1960.
Do. MSA 1,86,779 and .. 12,430	
Do. .. 2,676	
Audited figures up to 24th August 1960.	

EAST INDIAN RAILWAY—concluded.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Traffic mileage.	
	No. of passengers.	Rs.	Mds.	Rs.				No.	Rate.
15 days of July	714,603	8,53,797	25,83,582	14,43,269	21,011	21,40,097	1,159	259,275	4 3 10
Week ended 10th "	441,138	5,75,661	17,43,801	8,93,440	10,085	11,07,813	1,025	259,231	4 3 5
" " 17th "	479,257	6,70,985	18,02,018	9,07,433	10,818	11,01,975	973	271,023	4 12 1
" " 24th "	545,745	7,51,083	19,81,101	9,36,935	28,733	10,96,751	905	245,448	3 12 11
" " 31st "	564,206	8,26,064	20,09,092	9,29,710	27,380	10,84,158	963	277,683	3 14 4
" " 7th "	507,679	6,40,046	18,43,082	7,30,908	10,020	10,70,591	863	245,349	4 0 7
" " 14th "	523,388	6,33,910	18,12,067	6,81,173	10,123	10,21,213	834	280,577	3 12 2
" " 21st "	525,043	6,29,514	18,11,298	7,33,094	20,011	10,10,007	813	282,010	3 14 8
" " 28th "	518,307	6,17,892	18,00,073	7,89,432	28,965	11,36,372	836	280,374	3 12 11
" " 5th Sept.	520,038	6,19,880	18,73,705	7,78,719	22,045	11,15,549	803	279,467	3 12 1
Totals up to date	5,917,307	77,33,883	2,05,61,043	81,16,108	2,30,770	1,20,79,550	889	5,049,255	3 15 4

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

1901

Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Traffic mileage.	
	No. of passengers.	Rs.	Mds.	Rs.				No.	Rate.
15 days of July	707,353	7,83,575	1,84,75,091	18,78,781	34,054	20,00,460	1,454	249,005	4 0 4
Week ended 10th "	430,107	5,75,664	10,41,787	9,07,248	10,022	14,77,586	740	255,917	4 3 7
" " 17th "	457,084	6,75,740	11,25,440	9,07,498	10,028	14,74,210	808	325,315	4 0 5
" " 24th "	418,583	6,23,508	12,24,230	8,67,350	20,079	13,45,744	743	319,165	4 4 0
" " 31st "	509,085	6,41,058	11,37,123	8,16,702	21,750	12,84,144	696	291,498	4 1 1
" " 7th "	528,114	6,35,848	11,31,983	8,01,808	21,047	11,88,707	630	284,670	4 0 0
" " 14th "	501,080	6,45,575	10,48,440	8,08,254	20,033	15,25,774	587	2 5,549	4 3 4
" " 21st "	508,462	6,74,775	11,54,318	8,12,680	18,186	13,04,688	556	277,720	4 3 1
" " 28th "	478,078	6,05,181	10,85,620	8,10,504	23,731	13,35,360	671	250,479	4 2 3
Totals up to date	4,205,917	44,05,602	5,51,43,418	58,20,837	2,19,038	1,44,64,117	784	3,822,891	4 4 11

* Audited figures.

TARESSON BRANCH RAILWAY.

Approximate returns of traffic for week ended 13th September 1902, on 27.25 miles open.

Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic mileage.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
1 mile for the week	10,184	Rs. 4,513 10 0	18,575 0	Rs. 439 0 0	8 9 0	Rs. 4,658 10 0	1,112	70	1,182
1 mile of railway for previous 5 weeks of half-year	304,301*	Rs. 48,001 3 0*	2,00,881 304	Rs. 3,700 5 0*	65 8 01	Rs. 50,773 9 0	10,484	1,175	11,659
Total for 10 weeks	314,485	Rs. 52,513 10 0	2,18,510 30	Rs. 4,148 8 0	74 7 0	Rs. 55,433 3 0	11,591	1,195	12,786
Comparison.									
1 mile for corresponding week of previous year	30,253	Rs. 4,388 13 3	19,301 30	Rs. 471 10 0	10 15 0	Rs. 4,769 7 0	1,115	75	1,190
1 mile of railway corresponding week of previous year	...	Rs. 191 12 3	...	Rs. 31 3 0	0 7 11	Rs. 213 7 0	...	...	...
1 mile for corresponding 10 weeks of previous year	228,633*	Rs. 51,054 9 10	94,434 30	Rs. 3,059 3 0	65 7 0	Rs. 54,988 4 4	12,032	795	12,827

* Added No. of passengers 440 and Rs. 20 Deducted Mds. 2,001 and " 53 On account of difference between the approximate and audited figures for the week ended 9th August 1902.
 Audited figures up to 9th August 1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Traffic mileage.	
	No. of passengers.	Rs.	Mds.	Rs.				No.	Rate.
15 days of July	46,891	10,019	22,007	1,375	Rs.	11,034	Rs.	No.	Rate.
Week ended 10th "	31,457	6,029	10,087	603	10	7,512	386	1,292	5 10 4
" " 17th "	32,847	6,307	10,025	603	8	7,507	294	1,149	5 10 4
" " 24th "	34,840	6,300	8,841	582	11	7,483	192	1,188	5 7 8
" " 31st "	39,493	6,717	7,695	589	5	8,011	222	1,168	4 12 7
" " 7th "	35,036	6,701	10,545	504	0	8,100	229	1,198	4 4 8
" " 14th "	37,186	6,107	11,378	581	0	7,714	214	1,158	4 0 0
" " 21st "	37,801	6,514	12,440	541	0	7,995	221	1,194	4 8 0
" " 28th "	36,265	6,013	12,071	548	0	7,498	243	1,190	5 12 5
" " 5th Sept.	36,164	6,318	12,574	481	0	7,640	210	1,385	5 14 0
Totals up to date	330,686	62,314	1,13,303	6,144	71	68,833	366	18,904	4 0 8

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

1901

Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Traffic mileage.	
	No. of passengers.	Rs.	Mds.	Rs.				No.	Rate.
15 days of July	41,388	9,210	22,003	1,381	Rs.	10,714	Rs.	No.	Rate.
Week ended 10th "	30,525	6,433	8,910	597	8	7,858	318	1,189	4 12 5
" " 17th "	30,905	6,411	7,351	597	6	7,717	323	1,282	5 7 4
" " 24th "	36,841	6,460	8,066	582	3	7,724	218	1,186	4 13 3
" " 31st "	37,090	6,877	6,357	512	10	8,129	211	1,186	4 5 1
" " 7th "	36,154	6,431	7,297	516	0	7,719	212	1,189	5 12 7
" " 14th "	38,090	6,801	8,541	501	0	8,109	191	1,184	3 9 0
" " 21st "	39,508	6,810	8,083	504	0	8,718	218	1,185	5 13 8
" " 28th "	34,504	6,188	7,310	579	7	7,493	197	1,188	5 14 11
" " 5th Sept.	36,350	6,502	13,572	471	11	8,440	215	1,188	5 18 11
Totals up to date	328,554	61,205	91,436	5,480	58	66,808	225	18,880	4 3 9

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 13th September 1902 on 162.84 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coachings receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week	21,538	Rs. A. P. 17,000 0 0	Mds. 8. 96,024 0	Rs. A. P. 7,480 1 0	Rs. A. P. 48 0 0	Rs. A. P. 24,544 1 0	8,222	4,340	12,562
Or per mile of railway	132.8	104.3	524.5	46.0	0.3	151.4	50.5	26.6	77.1
For previous 52 weeks of half-year	207,901*	1,73,059 8 0	13,94,805 30†	84,321 15 0†	410 0 0‡	1,68,712 7 0	83,341	42,015	125,356
Total for 10½ weeks	229,439	1,90,116 8 0	14,31,667 30	1,01,709 0 0	438 0 0	1,91,258 8 0	91,583	46,330	137,913
Comparison.									
Total for corresponding week of previous year	17,004	16,733 2 3	73,678 30	10,925 0 0	50 0 0	27,748 3 0	7,341	3,710	11,051
Per mile of railway corresponding week of previous year	104.3	102.4	453.5	67.2	0.3	170.5	45.5	23.1	68.6
Total for corresponding 10½ weeks of previous year	227,010§	1,91,120 13 3	13,99,708 0	1,01,915 3 3	439 15 0	1,92,500 13 7	86,809	41,000	127,809

* Deducted No. of passengers 120

† Added Mds. 10,207 and deducted

‡ Do.

§ Audited figures up to 9th August 1902.

and Rs. 700

1,304

12)

On account of difference between the Approximate and Audited figures for the week ended 13th August 1902.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Traffic mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rs. A. P.
* 1st 24	13 days of July	40,838	34,491	1,41,494	10,047	84	45,631	280	21,763	Rs. A. P. 3 4 5
* 2nd 24	Week ended 10th "	23,411	17,992	8,03,415	15,804	48	23,874	146	13,707	3 4 5
* 3rd 24	" " 26th "	28,897	18,401	1,02,087	8,844	54	27,353	169	15,778	3 4 5
* 4th 24	" " 2nd August	30,154	19,090	1,00,093	7,715	40	26,921	165	15,478	3 4 5
* 5th 24	" " 9th "	21,710	17,112	62,816	7,445	58	24,621	152	12,478	3 4 5
* 6th 24	" " 16th "	20,848	17,780	60,973	7,303	43	24,103	150	12,023	3 4 5
* 7th 24	" " 23rd "	19,433	16,943	76,180	3,106	48	20,101	125	12,020	3 4 5
* 8th 24	" " 30th "	17,740	15,947	53,224	10,833	50	26,830	146	12,023	3 4 5
* 9th 24	" " 6th September	13,646	13,604	80,606	8,840	30	22,480	139	12,023	3 4 5
* 10th 24	" " 13th "	21,538	17,000	96,024	7,480	48	26,040	161	12,023	3 4 5
	Totals up to date	229,439	1,90,116	14,31,667	1,01,709	438	1,91,258	100	141,843	3 4 5

* Audited figures.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—continued.

1901.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rs. A. P.
1st 24	13 days of July	41,351	31,108	1,41,500	10,744	82	43,018	242	21,965	Rs. A. P. 3 4 5
2nd 24	Week ended 10th "	23,411	17,992	8,03,415	15,804	48	23,874	146	13,707	3 4 5
3rd 24	" " 26th "	28,897	18,401	1,02,087	8,844	54	27,353	169	15,778	3 4 5
4th 24	" " 2nd August	30,154	19,090	1,00,093	7,715	40	26,921	165	15,478	3 4 5
5th 24	" " 9th "	21,710	17,112	62,816	7,445	58	24,621	152	12,478	3 4 5
6th 24	" " 16th "	20,848	17,780	60,973	7,303	43	24,103	150	12,023	3 4 5
7th 24	" " 23rd "	19,433	16,943	76,180	3,106	48	20,101	125	12,020	3 4 5
8th 24	" " 30th "	17,740	15,947	53,224	10,833	50	26,830	146	12,023	3 4 5
9th 24	" " 6th September	13,646	13,604	80,606	8,840	30	22,480	139	12,023	3 4 5
10th 24	" " 13th "	21,538	17,000	96,024	7,480	48	26,040	161	12,023	3 4 5
	Totals up to date	229,439	1,90,116	14,31,667	1,01,709	438	1,91,258	100	141,843	3 4 5

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 13th September 1902 on 78.76 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coachings receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week	8,804	Rs. A. P. 5,387 13 0	Mds. 8. 20,188 00	Rs. A. P. 1,528 13 0	Rs. A. P. 12 0 0	Rs. A. P. 7,928 10 0	1,633	247	1,880
Or per mile of railway	111.8	68.0	256.4	19.3	0.2	100.5	20.7	3.1	23.8
For previous 52 weeks of half-year	141,191*	27,481 13 0	8,53,585 30	23,856 10 0†	163 0 0‡	28,500 13 0	14,300	2,134	16,434
Total for 10½ weeks	147,167	28,530 10 0	8,66,074 30	24,419 13 0	175 0 0	29,194 6 0	15,933	2,381	18,314
Comparison.									
Total for corresponding week of previous year	130,433	8,804 8 3	19,679 30	1,504 1 0	11 0 0	8,971 0 0	2,180	1,232	3,412
Per mile of railway corresponding week of previous year	165.8	111.8	250.4	19.1	0.2	112.6	27.6	2.9	30.5
Total for corresponding 10½ weeks of previous year	153,341§	28,276 9 1	8,50,043 30	23,461 15 0	175 10 0	29,114 9 7	15,440	2,379	17,819

* Added No. of passengers 648 and deducted Rs. 470

† Deducted Mds. 2,070 and added

‡ Do.

§ Audited figures up to 9th August 1902.

and Rs. 100

120

12)

On account of difference between the Approximate and Audited figures for the week ended 9th August 1902.

SOUTH BHAR RAILWAY—concluded.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Date mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of Passengers.	Rs.	Tons.	Rs.				No.	Rs.
1902.	13 days of July	23,566	12,810	71,897	4,879	40	18,926	214	4,581	3 4 3
1901.	Week ended 10th July	12,511	6,482	35,422	2,133	8	8,724	111	2,829	3 4 3
1902.	13 days of Aug.	11,735	6,604	41,494	2,544	8	9,256	156	2,835	3 4 3
1901.	Week ended 3rd Aug.	12,226	6,400	33,576	2,210	21	8,741	117	2,823	3 4 3
1902.	13 days of Sept.	8,725	4,218	36,078	2,009	18	7,332	83	2,919	3 4 3
1901.	Week ended 23rd Sept.	9,136	4,580	36,183	2,045	27	7,851	97	2,926	3 4 3
1902.	13 days of Oct.	6,930	3,465	29,473	1,793	16	7,214	68	2,444	3 4 3
1901.	Week ended 6th Oct.	8,817	4,731	30,075	2,035	13	7,759	89	2,560	3 4 3
1902.	13 days of Nov.	9,934	5,347	30,188	1,869	15	7,335	79	2,559	3 4 3
	Totals up to date	117,167	59,529	3,84,074	24,480	178	67,434	104	30,745	3 12 6

* Audited figures.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

1901.

Date mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of Passengers.	Rs.	Tons.	Rs.				No.	Rs.
1902.	13 days of July	20,240	10,058	67,747	4,177	26	14,280	166	4,143	2 10 6
1901.	Week ended 30th July	12,226	6,400	35,422	2,133	8	8,724	111	2,829	2 10 6
1902.	13 days of Aug.	10,907	5,653	40,012	2,882	12	10,544	130	3,308	2 10 6
1901.	Week ended 23rd Aug.	12,226	6,400	33,576	2,210	21	8,741	117	2,823	2 10 6
1902.	13 days of Sept.	8,145	4,042	34,144	2,045	24	10,255	121	3,307	2 10 6
1901.	Week ended 17th Sept.	11,735	6,604	36,078	2,009	18	10,332	156	2,919	2 10 6
1902.	13 days of Oct.	7,146	3,612	34,065	2,000	20	10,188	116	3,307	2 10 6
1901.	Week ended 3rd Oct.	10,058	5,029	34,065	2,000	15	10,043	116	3,307	2 10 6
1902.	13 days of Nov.	10,188	5,093	33,580	1,702	11	7,991	93	2,560	2 10 6
1901.	Week ended 14th Nov.	10,058	5,029	33,580	1,702	11	7,991	93	2,560	2 10 6
	Totals up to date	118,948	59,376	4,39,603	24,480	178	1,16,944	126	30,224	2 3 5

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 13th September 1902 on 139 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mps. T.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	29,895	11,710 0 8	1,70,234 0	22,880 0 0	245 0 0	24,545 0 8	2,354	5,590	7,944
On per mile of railway	215	84 0 0	1,220 0	165 0 0	1 8 0	175 0 8	17	42	59
For previous 10 weeks of half-year*	244,308	1,02,687 0 0	9,24,856 0 0	1,02,035 0 0	2,762 0 0	1,05,897 0 0	41,377	99,450	1,40,827
Total for 11 weeks	274,203	1,14,407 0 8	10,95,090 0	1,04,065 0 0	2,967 0 0	1,17,432 0 8	43,731	1,05,040	1,48,771
COMPARISON.									
Total for corresponding week of previous year	20,419	20,429 0 0	1,54,378 0	7,408 0 0	73 0 0	28,407 0 0	2,114	8,081	10,195
On per mile of railway corresponding week of previous year	146	146 0 0	1,097 0	126 0 0	1 0 0	171 0 0	17	63	80
Total for corresponding date of previous year	281,383	1,10,899 0 0	12,57,845 0	1,48,058 0 0	3,374 0 0	1,24,630 0 0	33,631	81,596	1,15,227

* Audited up to week ending 3rd July 1902.

† Coaching traffic calculated on 120 miles only.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 13th September 1903 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. T.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	26,809	14,800 0 8	1,67,379 0	14,800 0 0	288 0 0	15,088 0 8	6,317	2,543	8,860
On per mile of railway	48	26 33	298 0	26 33	1 87	27 23	11 09	4 50	15 59
For previous 10 weeks of half-year	260,734	1,61,708 0 0	12,44,783 0	1,67,300 0 0	14,071 0 0	1,81,371 0 0	82,310	77,045	1,59,355
Total for 11 weeks	287,543	1,76,508 0 0	13,12,162 0	1,82,100 0 0	15,052 0 0	1,97,152 0 0	88,620	84,595	1,73,215
COMPARISON.									
Total for corresponding week of previous year	23,163	13,928 0 0	1,84,877 0	18,127 0 0	—0 0 0	21,055 0 0	5,007	1,733	6,740
On per mile of railway corresponding week of previous year	41 19	24 64	329 0	32 46	—0 0 0	38 25	9 04	3 08	12 12
Total for corresponding date of previous year	2,75,815	1,52,601 0 0	12,49,373 0	1,85,304 0 0	13,123 0 0	2,08,427 0 0	83,361	65,363	1,48,724

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1902.			RECEIPTS FOR WEEK ENDING 14TH SEPTEMBER 1901.			TOTAL RECEIPTS FROM 1ST APRIL 1902 TO 17TH SEPTEMBER 1902.			TOTAL RECEIPTS FROM 1ST APRIL 1901 TO 14TH SEPTEMBER 1901.			Total increase in 1902.	Total decrease in 1901.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
540	Rs. 20,791	Rs. 38.43	530	Rs. 21,549	Rs. 40.75	540	Rs. 8,68,794	...	540	Rs. 6,81,725	...	...	Rs. 18,069

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K.-D., DACCA AND ASSAM-BENGAL SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 30th September 1902 on 661 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIL-MILEAGE ACT.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. L.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week for per mile of railway ...	319,200	57,070 0 0	12,41,110 0	1,90,306 0 0	14,480 0 0	4,10,856 0 0	37,914	67,910	105,824
For previous 11 weeks of half-year ...	350	115 0 0	1,418 0	348 0 0	2 0 0	468 0 0	...	...	...
Total for 12 weeks ...	319,550	57,185 0 0	12,42,528 0	1,90,654 0 0	14,482 0 0	4,11,324 0 0	38,110	68,114	106,224
COMPARISON.									
Total for corresponding week of previous year ...	136,308	21,305 0 0	11,35,574 0	1,80,800 0 0	14,215 0 0	4,00,321 0 0	30,186	53,708	83,894
For per mile of railway corresponding week of previous year ...	219	307 0 0	1,380 0	340 0 0	1 0 0	454 0 0	...	...	...
Total to corresponding date of previous year ...	2,471,762	10,26,210 0 0	1,31,40,700 0	18,86,830 0 0	2,01,796 0 0	30,08,650 0 0	483,048	801,103	1,284,151

* Excluding steamer earnings, Rs. 18,000.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 30th September 1902 on 55.37 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIL-MILEAGE ACT.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. L.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week for per mile of railway ...	7,260	2,100 0 0	36,730 0	4,210 0 0	30 0 0	5,404 0 0	308	1,164	1,472
For previous 11 weeks of half-year ...	134	34 0 0	619 0	71 0 0	1 0 0	106 0 0	...	...	...
Total for 12 weeks ...	7,394	2,134 0 0	37,349 0	4,281 0 0	31 0 0	5,510 0 0	338	1,164	1,502
COMPARISON.									
Total for corresponding week of previous year ...	4,978	1,704 0 0	24,771 0	2,737 0 0	22 0 0	4,463 0 0	732	948	1,680
For per mile of railway corresponding week of previous year ...	118	30 0 0	437 0	49 0 0	1 0 0	78 0 0	...	...	...
Total to corresponding date of previous year ...	72,308	20,098 0 0	1,00,000 0	10,701 0 0	868 0 0	21,667 0 0	10,146	14,533	24,679

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 30th September 1902 on 53.57 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
and traffic for the week	8,304	Rs. A. P. 2,230 4 8	Mds. 49,680 8	Rs. A. P. 1,900 8 3	Rs. A. P. 40 8 8	Rs. A. P. 4,380 0 0	1,974	506	2,480
per mile of railway	155	26 0 0	731 8	35 0 0	1 8 0	80 0 0	...	...	...
previous 11 weeks of half-year	66,850	23,100 0 0	244,150 0	20,580 0 8	390 8 0	24,080 0 0	12,907	1,840	14,747
Total for 12 weeks	75,154	25,330 0 0	2,94,830 0	22,580 0 8	540 8 0	26,500 0 0	14,881	2,346	17,227
COMPARISON.									
for corresponding week of previous year	8,800	2,178 4 0	55,777 8	1,973 8 0	38 8 0	3,283 0 8	974	649	1,623
per mile of railway corresponding week of previous year	162	41 8 0	875 8	36 0 0	1 8 0	62 0 8	...	...	...
and to corresponding date of previous year	66,100	22,800 0 0	1,94,784 8	7,235 8 0	222 8 8	21,095 8 0	11,890	7,803	19,693

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 30th September 1902 on 66 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
and traffic for the week	54,380	Rs. A. P. 6,730 8 8	Mds. 38,400 8	Rs. A. P. 3,440 8 0	Rs. A. P. 60 8 0	Rs. A. P. 10,240 0 0	5,510	1,000	6,510
per mile of railway	825	100 0 0	580 8	52 0 0	1 8 0	155 0 0	...	...	...
previous 11 weeks of half-year	492,110	80,820 0 0	2,52,230 0	22,580 0 0	2,070 8 0	1,04,560 0 0	30,781	10,800	41,581
Total for 12 weeks	547,490	87,550 8 8	2,90,630 0	24,060 8 0	2,130 8 0	1,16,790 8 0	36,291	11,800	48,091
COMPARISON.									
for corresponding week of previous year	55,608	7,760 8 0	50,800 8	3,431 8 8	118 8 8	11,380 8 8	5,907	1,200	7,107
per mile of railway corresponding week of previous year	840	91 8 0	793 8	52 0 0	1 8 0	172 8 8	...	...	...
and to corresponding date of previous year	504,340	80,380 8 8	2,44,800 8	20,941 8 0	2,552 8 0	1,23,720 8 8	34,307	11,000	45,307

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 30th September 1902 on 33.6 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
and traffic for the week	2,380	Rs. A. P. 480 8 0	Mds. 5,716 8	Rs. A. P. 300 8 8	Rs. A. P. 20 8 0	Rs. A. P. 1,330 0 8	302	1,234	1,536
per mile of railway	70	14 0 0	171 8	90 0 0	1 8 0	40 0 8	...	...	...
previous 11 weeks of half-year	17,880	2,810 8 8	45,040 8	10,780 8 8	230 8 0	20,170 8 8	2,440	22,148	24,588
Total for 12 weeks	20,260	3,290 8 8	51,756 8	11,080 8 8	250 8 0	21,580 8 8	2,742	23,382	26,124
COMPARISON.									
for corresponding week of previous year	2,081	481 8 8	7,337 8	1,073 8 0	180 8 8	2,805 8 8	223	341	564
per mile of railway corresponding week of previous year	62	14 0 0	217 8	32 0 0	1 8 0	85 0 8	...	...	...
and to corresponding date of previous year	17,870	2,826 8 8	38,870 8	10,340 8 8	1,010 8 8	20,280 8 8	2,246	7,648	9,894

* Reflect train-miles 1,000.

SENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 20th September 1902 on 1,261 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boats.	Total earnings.	TRAFFIC TRAIN-MILES.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week on 1,261 miles open.	186,650	70,670	4,25,444	44,390	16,000	(a) 1,70,000	9,125	(b) 21,478	70,603
Or per mile of railway.	147.92	55.98	3,372.29	34.84	12.67	135.97	7.27	17.02	24.29
For previous 104 weeks of half-year.	1,879,400	7,67,000	57,33,400	6,30,400	1,68,000	19,70,100	60,154	25,610	85,764
Total for 111 weeks.	2,166,050	8,37,670	61,58,844	6,74,790	1,84,000	21,51,660	69,279	26,088	95,367
COMPARISON.									
Total for corresponding week of previous year on 1,261 miles open.	163,730	60,016	3,25,961	41,106	11,100	1,18,842	24,678	(c) 24,000	48,678
Per mile of railway corresponding week of previous year.	130.00	48.34	2,586.14	32.61	8.73	94.23	19.52	19.00	38.52
Total for corresponding date of previous year.	2,106,040	7,95,850	61,13,334	6,10,418	1,82,000	20,84,542	68,007	25,000	93,007

(a) Increase due to improved traffic generally.
 (b) Includes 1,478 miles of railway trains run on open line.
 (c) " 1,570 " " " " "

SEGOWLIE-BAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N. W. RAILWAY.)

Approximate Return of Traffic for the week ending 20th September 1902 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week on 18 miles open.	315	61	457	13	5	78	80	21	101
Or per mile of railway.	17.50	3.39	25.39	0.72	0.28	4.33	4.44	1.10	5.54
For previous 104 weeks of half-year.	12,504	1,947	57,004	2,407	70	4,704	2,407	1,003	3,410
Total for 111 weeks.	12,819	2,008	57,361	2,420	75	4,773	2,487	1,024	3,511
COMPARISON.									
Total for corresponding week of previous year on 18 miles open.	2,104	394	2,004	318	11	654	400	83	483
Per mile of railway corresponding week of previous year.	117.33	21.89	111.33	17.67	0.61	36.33	22.22	4.61	26.83
Total for corresponding date of previous year.	20,702	4,214	65,300	2,400	120	4,870	5,084	891	5,975

NOTE.—This line was closed for local and through booking of passenger traffic from 10th to 22nd September 1902.

SEGOWLIE-BAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N. W. RAILWAY.)

Audited Return of Traffic for the first 12 days of July 1902 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the period on 18 miles open.	3,165	500 0 0	11,300	400 0 0	8 1 0	508 1 0	804	800	1,604
Or per mile of railway.	175.83	27.78	627.78	22.22	0.45	28.23	44.44	44.44	88.88
For previous 104 weeks of half-year.	12,504	1,947	57,004	2,407	70	4,704	2,407	1,003	3,410
Total for the period.	3,165	500 0 0	11,300	400 0 0	8 1 0	508 1 0	804	800	1,604
COMPARISON.									
Total for corresponding period (12 days) of previous year on 18 miles open.	3,817	613 6 4	11,815	400 14 5	12 2 0	1,111 7 1	800	110	910
Per mile of railway corresponding period of previous year.	212.06	34.09	656.39	22.25	0.67	61.76	44.44	5.56	50.00
Total for corresponding date of previous year.	20,702	4,214	65,300	2,400	120	4,870	5,084	891	5,975

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

			Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 20th Sept. 1902 ...	{ Coaching	...	1,386	0	0	14,930	0	0
	{ Goods	...	3,963	0	0			
	{ Other earnings	...	61	0	0			
	{	...						
Audited earnings for the corresponding period of 1901 ...	{ Coaching	...	1,380	0	0	14,706	0	0
	{ Goods	...	3,342	0	0			
	{ Other earnings	...	64	0	0			
	{	...						
	Increase	...				224	0	0
Receipts per mile for the week ending 20th Sept. 1902 ...	...	...				222	11	11
Ditto for the corresponding period of 1901 ...	...	...				228	5	8
	Increase	...				6	6	3
Receipts from 1st July to 20th Sept. 1902 ...	...	...				1,60,847	0	0
Ditto for the corresponding period of 1901 ...	...	...				1,67,230	0	0
	Decrease	...				6,382	0	0



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, OCTOBER 8, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of two rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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FINAL FORECAST OF THE JUTE CROP IN BENGAL FOR THE SEASON, 1902.

The following Note is published for general information.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

The 2nd October 1902.

DEPARTMENT OF LAND RECORDS AND AGRI- CULTURE, BENGAL.

Final forecast of the Jute Crop in Bengal for the Season 1902.

SINCE the issue of the preliminary forecast, weather conditions in the jute districts have been normal, and the prospects of the crop remain on the whole unchanged.

2. As the result of further enquiries, District Officers now return the area cropped at 2,106,250 acres, as compared with 2,107,500 acres in the preliminary forecast, but I see no reason to alter my estimate of 2,200,000 acres as the area sown.

3. Of the 26 jute-growing districts, seven increase their estimates, nine lower them, while from the remaining ten districts the estimates are unchanged. The estimate for Palna is reduced from 83 to 75 per cent., while that for the Dacca district is raised from 58 to 79 per cent. Rangpur increases its estimate from 75 to 80 per cent.; while, on the other hand, Rajshahi and Dinajpur each reduce theirs by 10 per cent., and Burdwan district from 100 to 76 per cent. of a normal crop.

4. Taking the Province as a whole, the average outturn estimated by District Officers works out to 75·8 per cent. of a normal yield, as compared with 75 per cent. previously estimated. For the reasons stated in my preliminary forecast, I believe that the outturn has been underestimated, and I adhere to my previous estimate of 80 per cent. of a normal crop. Taking the normal yield as three bales per acre, the outturn for the Province may be expected to reach $\frac{80}{100}$ ths of $3 \times 2,200,000$ acres = 52½ lakhs of bales, as previously estimated.

C. G. H. ALLEN,

*Offg. Director of the Dept. of Land Records
and Agriculture, Bengal.*

DARJEELING,

The 22nd September 1902.

APPENDIX I.
Final Report on the Sate Crop of Bengal, 1902.

Division.	District.	Total area of the district.					Estimated total area under culture.			Approximate normal area under June.		Approximate area sown last year.		Estimated area sown this year (1902).		Taking 100 to represent the normal output, how much will represent this year's output (1902)?		Remarks by District Officers.		Remarks by the Department of Land Records and Agriculture, Bengal.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			
Burdwan	Burdwan	Acres.	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	1,776,000	The decrease in estimated output is due to insufficient rainfall.	Unfavorable rain in Saranpore and Badar and other districts have caused a slight reduction in the final estimate.	The figure in column 1 has been revised.
	Medinipur	Acres.	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000			
	Hooghly	Acres.	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000			
	24 Parganas	Acres.	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000	1,344,000			
Fardham	Madia	Acres.	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	1,780,160	The normal area has been revised. The area sown this year as shown in the preliminary forecast has been revised and correct figures are reported now. There was an extension of cultivation this year owing to the low price of rice. The crops are generally grown and harvested in this district at a little below the normal crops accordingly obtained.		
		Acres.																		

District.	District.	Total area of the district.	Estimated total area under cultivation.	Approximate normal area under jug.	Approximate area sown last year (1901).	Estimated area sown this year (1902).	Being 100 to represent the normal output, how much will be represented by the year's output (1901)?	Being 100 to represent the normal output, how much will be represented by the year's output (1902)?	Remarks by District Officers.	Remarks by the Department of Land Records and Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11
Framing— General.	Murshidabad	Acres. 1,573,460	Acres. 606,800	Acres. 21,700	Acres. 24,400	Acres. 12,400	85	75	The rate in this district is nearly a poor crop, grown by local consumption. The seed of rice in June is added to account for the poor output in the year this year.	
	Jessore	Acres. 1,275,000	Acres. 1,265,000	Acres. 40,000	Acres. 32,000	Acres. 35,000	85	74	The figures in columns 4, 5, and 7 have been revised.	
	Burhan	Acres. 9,105,945	Acres. 670,050	Acres. 20,000	Acres. 12,000	Acres. 11,000	92	80	The decrease in the area is due to the decrease in the year.	
	Bahadur	Acres. 1,003,000	Acres. 1,500,100	Acres. 100,100	Acres. 112,300	Acres. 100,000	85	75	As stated in the first forecast reduction of the area of the year last year and low percentage of output due to rain in winter.	
	Dumra	Acres. 8,000,000	Acres. 2,000,000	Acres. 100,000	Acres. 70,000	Acres. 60,000	80	79	The output in the district as a whole is normal, though from that reason, notwithstanding it is reported to be below the average, owing to a season of rain.	

B. Ghahar	Jalpaiguri		1,504,825	1,075,000	80,740	40,300	60,700	77	76	<p>The figure in column 7 has been revised after recent enquiry. Excessive rain fall retarded the growth of the plants.</p> <p>The output has been slightly better than was anticipated when the preliminary forecast was submitted.</p> <p>Heavy rainfall at the time of sowing and weeding was unfavourable to the crop, hence the output is estimated to be below the normal.</p> <p>The decrease in the area and output is due to the untimely and excessive rain fall this year. On enquiry no reason could be found to change the area estimated in the preliminary forecast. The crop grown this year is found to be below the normal crop for the ranges shown above.</p> <p>It is reported by the Subdivisional Officer of Ghazipur where jute is more extensively cultivated than in the Jalpaiguri division that excessive rainfall having caused damage to the crop in some parts of the area, especially in the north-east, this year was abnormally low with fields. The excessive rainfall also retarded the growth of jute plants and retarded the weeding operations. High floods also damaged the crop in some extent, hence the output is estimated to be smaller.</p>
	Dooars (Teesta)		744,900	140,000	2,200	2,000	2,000	74	76	
	Rangpur		2,223,040	1,603,700	340,000	270,800	277,000	9	80	
	Bogra		850,700	680,000	26,000	27,000	20,000	98	78	
Bogra	Fahra		1,175,000	620,000	144,000	140,400	153,000	100	73	<p>The decrease in the area sown and in the output is due to the untimely and ab. normal rain during the sowing season.</p> <p>Owing to excessive rain early in the year, a reduced area has been sown, and the output will be less than normal for the same reason.</p> <p>There is no reason to change the figures shown in the preliminary forecast. The output has been below the normal owing to excessive rain during the growing season.</p> <p>Excessive rainfall throughout the season has been very prejudicial to the growing season. Hence the low output.</p>
	Dacca		1,750,400	1,213,500	171,000	155,000	153,500	103	79	
	Mymensingh		4,025,400	2,405,200	580,100	644,500	600,000	100	79	
	Pabna		1,403,740	1,112,000	100,000	105,000	110,000	100	78	
Bogra	Dachangra		2,353,300	1,600,500	10,000	10,000	10,000	100	80	

Division.	District.	Report by the Department of Land Revenue and Agriculture, Bengal.									
		1	2	3	4	5	6	7	8	9	10	11
			Total area of the district.	Estimated total area under cultivation.	Approximate normal area under cultivation.	Approximate area sown last year (1901).	Estimated area sown this year (1902).	Taking 100 to represent the normal output, how much represented this year's output (1901)?	Taking 100 to represent the normal output, how much will represent this year's output (1902)?	Remarks by District Officers.	Remarks by the Department of Land Revenue and Agriculture, Bengal.
Chittagong.	Tippah ...		Acres. 1,494,580	Acres. 1,118,400	Acres. 553,000	Acres. 553,000	Acres. 553,000	58	50	The decrease in the area sown and in the output is due to unseasonable rainfall, as was noticed in the preliminary report. The crop actually grown is below the normal crop and is inferior in quality to that of last year.	
	Kokshah ...		Acres. 1,042,800	Acres. 754,780	Acres. 3,400	Acres. 7,000	Acres. 8,100	14	36	The decrease in column 4 is due to revision of estimate, as explained in the preliminary report. The decrease both in the area sown and in the estimated output, are due to excessive rainfall at the time of sowing.	
	Bhagabpur ...		Acres. 2,704,000	Acres. 1,597,000	Acres. 33,400	Acres. 12,300	Acres. 32,000	108	84	From previous year the area sown and the production is based on the normal area. The decrease in the area sown and in the estimated output, are due to excessive rainfall at the time of sowing.	

APPENDIX II.
Abstract Statement of Estimated Acreage and Output of the Jute Crop, 1909.

Provinces.	ACREAGE.						OUTPUT IN BALE OF 40 LBS.						Percentage by which column 5 exceeds (+) or falls short of (-) area in—			Percentage by which column 5 exceeds (+) or falls short of (-) output in—		
	1	2	3	4	5	6	7	8	9	10	11	12	Column 3.	Column 4.	Column 5.	Column 11.	Column 12.	Column 13.
	(Of current year's crop.)	(Of previous year's crop.)	Average of five preceding years, viz., 1895 to 1899, inc.	Average of eight preceding years (viz., 1892 to 1900).	Percentage by which column 5 exceeds (+) or falls short of (-) area in—	Estimated yield of current year, i.e., of area in column 8, i.e., of area in column 9.	Yield of previous year, i.e., of area in column 9.	Average of five preceding years, viz., 1895 to 1900.	Average of seven preceding years (viz., 1893 to 1900).	Column 11.	Column 12.	Column 13.	Column 11.	Column 12.	Column 13.	Column 11.	Column 12.	Column 13.
Brass	2,105,849	2,562,800	2,505,800	2,594,700	+ 6.03	2,150,000	2,500,000	2,545,000	2,150,000	11.77	1.96	— 4.97	11.77	1.96	— 4.97	11.77	1.96	— 4.97

PRELIMINARY FORECAST OF THE BHADOI CROPS
OF BENGAL, 1902.

The following Note is published for general information.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

The 2nd October 1902.

DEPARTMENT OF LAND RECORDS AND
AGRICULTURE, BENGAL.

Preliminary Forecast of the Bhadoi crops of Bengal, 1902.

Explanatory.—The chief *bhadoi* non-food crops of the Province are jute, indigo and cotton, and they are forecasted separately. *Bhadoi til* is included in the oilseeds forecast, and this report deals mainly with food-crops, of which the most important are *bhadoi* paddy, Indian-corn and millets. These three together make up more than four-fifths of the total area under all the *bhadoi* food-crops. *Bhadoi* paddy is chiefly grown in Bengal and Orissa, and occupies 60 per cent. of the total *bhadoi* food-crop area. Maize and millets predominate in Bihar and occupy 26 per cent. of this area.

2. *Character of the season.*—The rainfall in March and April was above the normal almost all over the Province, and in May also there was fair rain everywhere, except in a few districts of Bihar and Chota Nagpur. June was a comparatively dry month, except in North and East Bengal, where the fall greatly exceeded the normal. The rains broke late in June and were seriously deficient in the Patna and Chota Nagpur Divisions; while, on the other hand, in Eastern Bengal, the fall was excessive, thus aggravating the injury caused by abnormally heavy rain in April and May. July was a seasonable month, but in August the fall was again deficient, except in North and East Bengal, while floods at the end of the month caused much damage in the Muzaffarpur and Darbhanga districts. In the present month there has been copious and general rain throughout the Province. On the whole, the season has not been an unfavourable one, though some damage has been caused by excessive rainfall in Eastern Bengal and by drought in Bihar and Chota Nagpur.

3. *Area sown.*—Since the issue of last year's final forecast on these crops, the estimates of the normal area occupied

by the different *shadoi* crops have been revised in some districts. Excluding the area sown with jute, indigo, cotton and *shadoi* *til*, the normal area under *shadoi* crops is estimated at 12,512,100 acres. The area sown this year is returned at 12,157,100 acres, as compared with 12,233,700 acres last year. The contraction is attributable to the drought in June.

4. *Character of the crop.*—From the summary of the district returns appended to this forecast, it will be seen that out of 45 districts in the Province, 14 report a crop of 100 per cent. or over; in 8 the outturn is expected to vary between 90 and 100 per cent., and in 10 others between 80 and 89 per cent. Of the rest, 11 anticipate a harvest of 70 to 79 per cent. of the normal. Tippera forecasts a 65 per cent. outturn, while Patna anticipates only 57 per cent. of a normal crop. According to the district returns, the outturn for the whole Province will amount to 87 per cent. of the average, but after allowing for the tendency of the reporting officers to underestimate, I am inclined to think that the yield will not be less than 90 per cent. throughout the Province.

C. G. H. ALLEN,

Offg. Director of Land Records and Agriculture, Bengal.

DARJEELING,

The 22nd September 1902.

Preliminary Forecast of the Bhadoi crops of Bengal, 1902.

District.	Total area of district in acres.	Total area in district with fallow in acres.	Names of bhadoi crops.	Approximate normal Bhadoi area under each specified Bhadoi crop in acres.	Approximate area last year (1901) under each specified Bhadoi crop in acres.	Estimated area this year (1902) under each specified Bhadoi crop in acres.	Factor 100 to represent the normal output, how much is represented by one number?	Factor 100 to represent the normal output, how much is represented by one number?	Remarks by District Officers.	Remarks by the Department of Land Records and Agriculture, Bengal.
Burdwan	1,770,000	1,000,000	Bhadoi paddy Indian-corn (maize) Other Bhadoi crops (e.g., pulses, vegetables, etc.) Other Bhadoi non-food-crops (e.g., oil-seeds, etc.) Total	375,000 5,000 5,100 10,100	360,000 5,000 5,100 10,100	375,000 5,000 5,100 10,100	75 100 100 100	75 100 100 100	The factor for the low estimate of output should have been given.	
Medinipur	1,151,000	770,000	Bhadoi paddy Indian-corn (maize) Other Bhadoi crops (e.g., pulses, vegetables, etc.) Other Bhadoi non-food-crops (e.g., oil-seeds, etc.) Total	100,000 1,000 1,100 2,100	100,000 1,000 1,100 2,100	100,000 1,000 1,100 2,100	100 100 100 100	100 100 100 100	The factor for the low estimate of output should have been given.	
Bankura	1,070,100	600,000	Bhadoi paddy Indian-corn (maize) Other Bhadoi crops (e.g., pulses, vegetables, etc.) Other Bhadoi non-food-crops (e.g., oil-seeds, etc.) Total	100,000 1,000 1,100 2,100	100,000 1,000 1,100 2,100	100,000 1,000 1,100 2,100	100 100 100 100	100 100 100 100	The factor for the low estimate of output should have been given.	

District.	Total area of district in acres.	Total area in district estimated to be under cultivation in 1901.	Names of kharif crops.	Approximate area last year (1901) under each specified kharif crop in acres.	Estimated area this year (1902) under each specified kharif crop in acres.	Table 100 to represent the normal valuation, low month (June 1901) ?	Table 100 to represent the normal valuation, high month (June 1902) ?	Remarks by District Officers.	Remarks by the Department of Land Revenue and Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10
Midnapore	2,302,850	5,150,000	Paddy paddy Bajra Madua (musa or rugi) Jowar (musa) Other kharif cereals and pulses Other kharif food-crops (e.g., vegetables, Other kharif non-food-crops Total	100,000 4,000 1,000 21,000 42,000 23,000 14,000	102,000 4,000 1,000 21,000 42,000 23,000 14,000	100 40 10 21 42 23 14	100 40 10 21 42 23 14	The estimate is below the normal on account of the scanty rainfall in June.	
Bangladesh	1,007,250	700,000	Kharif paddy Indian corn (musa) Other kharif cereals and pulses Other kharif food-crops (e.g., vegetables, Other kharif non-food-crops Total	46,000 100 2,000 5,000 16,000 60,000	46,000 100 2,000 5,000 16,000 60,000	46 100 200 50 160 60	46 100 200 50 160 60		The estimate for the low estimate of estimate should have been stated.
Malikganj	1,344,000	3,100,000	Kharif paddy Other kharif cereals and pulses Other kharif food-crops (e.g., vegetables, Other kharif non-food-crops Total	100,000 5,000 3,000 100	100,000 5,000 3,000 100	100 50 30 100	100 50 30 100	The decrease in the estimated area is due to scanty rain in April and May, which retarded the sowing of the kharif crops. The normal area under other kharif food-crops and non-food-crops has been revised.	

Muzam	1,755,100	630,000	Shaded paddy Kandua (muzzu or egg) Indian-corn (maize) Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	255,500 800 600 11,700 17,700 15,000	304,200 500 100 7,200 14,000 58,800	401,800 500 100 14,800 21,200 115,200	75 80 75 81 78 75	90 80 80 80 108 85	The decrease in the area sown is due to the increase of cultivation of shaded paddy. The increase in the return is due to the decrease in the area sown in due to the decrease in the area under shaded rice crops.
			Total	374,500	452,100	826,600	75	93	
			Shaded paddy Indian-corn (maize) Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	320,100 800 3,300 8,800 18,000	315,700 200 8,600 8,800 73,000	635,200 400 8,800 8,500 71,000	80 80 80 85 88	71 71 80 78 70	
			Total	315,100	307,300	622,400	78	73	
			Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	300,700 10,000 35,800 9,600	300,700 10,000 35,700 9,600	356,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	
			Total	300,700	300,000	600,700	79	71	
Jessore	1,875,500	1,152,000	Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	500,700 10,000 35,800 9,600	500,700 10,000 35,700 9,600	586,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	The decrease in the area sown is due to the increase of cultivation of shaded paddy. The increase in the return is due to the decrease in the area sown in due to the decrease in the area under shaded rice crops.
			Total	500,700	500,000	1,000,700	78	73	
			Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	450,700 10,000 35,800 9,600	450,700 10,000 35,700 9,600	526,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	
			Total	450,700	450,000	900,700	79	71	
			Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	400,700 10,000 35,800 9,600	400,700 10,000 35,700 9,600	486,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	
Kishore	3,105,500	578,000	Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	600,700 10,000 35,800 9,600	600,700 10,000 35,700 9,600	686,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	The decrease in the area sown is due to the increase of cultivation of shaded paddy. The increase in the return is due to the decrease in the area sown in due to the decrease in the area under shaded rice crops.
			Total	600,700	600,000	1,200,700	78	73	
			Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	550,700 10,000 35,800 9,600	550,700 10,000 35,700 9,600	636,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	
			Total	550,700	550,000	1,100,700	79	71	
			Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	500,700 10,000 35,800 9,600	500,700 10,000 35,700 9,600	586,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	
Rajshahi	2,005,500	1,050,100	Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	400,700 10,000 35,800 9,600	400,700 10,000 35,700 9,600	486,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	The decrease in the area sown is due to the increase of cultivation of shaded paddy. The increase in the return is due to the decrease in the area sown in due to the decrease in the area under shaded rice crops.
			Total	400,700	400,000	800,700	78	73	
			Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	350,700 10,000 35,800 9,600	350,700 10,000 35,700 9,600	426,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	
			Total	350,700	350,000	700,700	79	71	
			Shaded paddy Other shaded cereals and shaded pulses Other shaded food-crops (e.g., vegetables) Other shaded non-food-crops	300,700 10,000 35,800 9,600	300,700 10,000 35,700 9,600	386,000 10,000 34,000 9,300	80 43 81 ...	71 43 60 65	

1	2	3	4	5	6	7	8	9	10	11
District.	Total area of district in acres.	Total area in district not taken in account.	Name of blades crops.	Area under each specified blade crop in acres.	Area under each specified blade crop in acres.	Area under each specified blade crop in acres.	Area under each specified blade crop in acres.	Area under each specified blade crop in acres.	Remarks by District Officers.	Remarks by the Department of Land Revenue and Agriculture, Bengal.
Dumkura	2,684,000	1,007,000	Blades, paddy Sown Mandira (sown or raised) Indian corn (maize) Other blades food-crops (e.g., vegetables).	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	Indians and timely rainfall has favoured the growth of these crops, and they are expected to yield the outputs noted.	
Jalpaiguri	1,500,000	1,071,000	Blades, paddy Sown Mandira (sown or raised) Indian corn (maize) Other blades food-crops (e.g., vegetables).	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	Figures in column 8 have been revised. The decrease in the area and the output is due to early and extensive rainfall during the year.	
Darjeeling	744,000	1,007,000	Blades, paddy Sown Mandira (sown or raised) Indian corn (maize) Other blades food-crops (e.g., vegetables).	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	150,000 1,000,000 1,000,000 1,000,000 1,000,000	The good outcome is due to seasonable rainfall.	

District	Area in acres	Value in Rs.	Description of crops	Total value in Rs.	Percentage of total value	Percentage of total area	(a) The short return is due to excessive rainfall.	
							100	100
Bengal	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
Bihar	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
C.P.	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
U.P.	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
Mysore	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100
	1,000,000	1,000,000	Rice, paddy, Indian corn (maize), Other food crops (cotton, sugarcane, etc.), Other food crops (oil seeds, etc.), Total	1,000,000	100	100	100	100

The estimated area under rice in the district is 1,000,000 acres. The estimated value of the rice crop is Rs. 1,000,000. The estimated value of the other food crops is Rs. 1,000,000. The estimated value of the other food crops is Rs. 1,000,000.

The reason for the low estimate should have been stated.

District.	Total area of district in acres.	Total area in district not-returned in return.	Name of Abandoned crops.	Approximate normal area under each specified Abandoned crop in acres.	Approximate area last year (1901) under each specified Abandoned crop in acres.	Barren land area this year (1902) under each specified Abandoned crop in acres.	Taking 100 to represent the normal output, how much would the district have produced this year (1902)?	Taking 100 to represent the normal output, how much would the district have produced last year (1901)?	Taking 100 to represent the normal output, how much would the district have produced this year (1902)?	Remarks by District Officer.	Remarks by the Department of Land Revenue and Agriculture, Bengal.
Faridpur	1,425,640	1,182,600	Abandoned paddy Other Abandoned cereals and Abandoned pulses. Other Abandoned food-crops (e.g., vegetables). Other Abandoned non-food-crops	320,000	320,000	320,000	100	100	100	Figures in column 8 have been revised. (a) The district was not owing to excessive rain.	
				100	100	100	100	100	100		
				800	800	800	80	80	80		
				2,800	2,800	2,800	95	95	95		
Bardhaman	2,285,200	1,404,000	Abandoned paddy	320,100	320,100	320,100	100	100	100	The normal area could not be shown on account of excessive rain at sowing time, which also prejudiced the normal output.	
Tippur	1,854,800	1,175,000	Abandoned paddy Other Abandoned cereals and Abandoned pulses. Other Abandoned food-crops (e.g., vegetables). Other Abandoned non-food-crops	320,000	320,000	320,000	100	100	100	The normal area could not be shown on account of excessive rain at sowing time, which also prejudiced the normal output.	
				100	100	100	100	100	100		
				800	800	800	80	80	80		
				2,800	2,800	2,800	95	95	95		
Total	5,565,640	3,761,600	Total	320,100	320,100	320,100	100	100	100		

District.	Total area of district in acres.	Total area in district well sown in acres.	Names of shaded crops.	Approximate normal area under each specified shade crop in acres.						Estimated area this year (1902) under each specified shade crop in acres.	Taking 100 to represent the normal output, how much represented the output last year (1901)?	Taking 100 to represent the output of the year 1901, how much would represent the output of the year 1902?	Remarks by the Department of Land Revenue and Agriculture, Bengal.
				a	b	c	d	e	f				
Bhadrabad.	2,704,640	2,007,960	Shaded paddy (low), Shaded (medium or high), Shaded (medium or high), Other shaded crops and shaded vegetables. Other shaded non-food-crops.	817,400	817,400	817,400	817,400	817,400	817,400	817,400	77	77	Want of manure and other inputs for the deficiency in the culture.
				32,000	32,000	32,000	32,000	32,000	32,000	32,000	120	120	
Bhadrabad.	2,704,640	2,007,960	Shaded paddy (low), Shaded (medium or high), Shaded (medium or high), Other shaded crops and shaded vegetables. Other shaded non-food-crops.	133,100	133,100	133,100	133,100	133,100	133,100	133,100	72	72	Indigo-crop has been largely grown on 700 lands.
				342,000	342,000	342,000	342,000	342,000	342,000	342,000	100	100	
Bhadrabad.	2,704,640	2,007,960	Shaded paddy (low), Shaded (medium or high), Shaded (medium or high), Other shaded crops and shaded vegetables. Other shaded non-food-crops.	45,300	45,300	45,300	45,300	45,300	45,300	45,300	113	113	Indigo-crop has been largely grown on 700 lands.
				2,000	2,000	2,000	2,000	2,000	2,000	2,000	40	40	
Bhadrabad.	2,704,640	2,007,960	Shaded paddy (low), Shaded (medium or high), Shaded (medium or high), Other shaded crops and shaded vegetables. Other shaded non-food-crops.	24,000	24,000	24,000	24,000	24,000	24,000	24,000	113	113	Indigo-crop has been largely grown on 700 lands.
				24,000	24,000	24,000	24,000	24,000	24,000	24,000	100	100	
Bhadrabad.	2,704,640	2,007,960	Shaded paddy (low), Shaded (medium or high), Shaded (medium or high), Other shaded crops and shaded vegetables. Other shaded non-food-crops.	779,400	779,400	779,400	779,400	779,400	779,400	779,400	94	94	Indigo-crop has been largely grown on 700 lands.
				779,400	779,400	779,400	779,400	779,400	779,400	779,400	86	86	
Bhadrabad.	2,704,640	2,007,960	Shaded paddy (low), Shaded (medium or high), Shaded (medium or high), Other shaded crops and shaded vegetables. Other shaded non-food-crops.	534,500	534,500	534,500	534,500	534,500	534,500	534,500	100	100	Indigo-crop has been largely grown on 700 lands.
				100	100	100	100	100	100	100	94	94	
Bhadrabad.	2,704,640	2,007,960	Shaded paddy (low), Shaded (medium or high), Shaded (medium or high), Other shaded crops and shaded vegetables. Other shaded non-food-crops.	4,400	4,400	4,400	4,400	4,400	4,400	4,400	87	87	Indigo-crop has been largely grown on 700 lands.
				3,000	3,000	3,000	3,000	3,000	3,000	3,000	94	94	
Bhadrabad.	2,704,640	2,007,960	Shaded paddy (low), Shaded (medium or high), Shaded (medium or high), Other shaded crops and shaded vegetables. Other shaded non-food-crops.	94,000	94,000	94,000	94,000	94,000	94,000	94,000	100	100	Indigo-crop has been largely grown on 700 lands.
				94,000	94,000	94,000	94,000	94,000	94,000	94,000	100	100	
Bhadrabad.	2,704,640	2,007,960	Shaded paddy (low), Shaded (medium or high), Shaded (medium or high), Other shaded crops and shaded vegetables. Other shaded non-food-crops.	601,000	601,000	601,000	601,000	601,000	601,000	601,000	75	75	Indigo-crop has been largely grown on 700 lands.
				601,000	601,000	601,000	601,000	601,000	601,000	601,000	95	95	

District.	Total area of district in acres.	Total area in district not planted to rice.	Name of Madak crops.	Approximate normal area under each specified Madak crop in acres.	Approximate area last year (1901) under each specified Madak crop in acres.	Estimated area this year (1902) under each specified Madak crop in acres.	Taking 100 to represent the normal output, how much represented the output last year (1901)?	Taking 100 to represent the normal output, how much represented the output this year (1902)?	Taking 100 to represent the normal output, how much represented the output this year (1902)?	Remarks by District Officers.	Remarks by the Department of Land Revenue and Agriculture, 1902-03.
Angul	1,075,840	280,000	Madak paddy	14,000	14,000	14,000	100	100	100	Short culture owing to heavy rainfall in the sowing season.	
			Madak (maize or ragi)	1,000	1,000	1,000	100	100	100		
			Madak (maize)	1,000	1,000	1,000	100	100	100		
			Madak (maize and ragi)	1,000	1,000	1,000	100	100	100		
			Other Madak crops (e.g., vegetables, etc.)	1,000	1,000	1,000	100	100	100		
Puri	1,000,000	700,000	Madak paddy	14,000	14,000	14,000	100	100	100	The figures in columns 9 have been revised in the light of the revised figures furnished in columns 8 and 9. The figures in columns 8 and 9 have been revised.	
			Madak (maize or ragi)	1,000	1,000	1,000	100	100	100		
			Madak (maize)	1,000	1,000	1,000	100	100	100		
			Madak (maize and ragi)	1,000	1,000	1,000	100	100	100		
			Other Madak crops (e.g., vegetables, etc.)	1,000	1,000	1,000	100	100	100		
Khamrugh	4,000,440	1,000,000	Madak paddy	14,000	14,000	14,000	100	100	100	The figures in columns 9 have been revised in the light of the revised figures furnished in columns 8 and 9. The figures in columns 8 and 9 have been revised.	
			Madak (maize or ragi)	1,000	1,000	1,000	100	100	100		
			Madak (maize)	1,000	1,000	1,000	100	100	100		
			Madak (maize and ragi)	1,000	1,000	1,000	100	100	100		
			Other Madak crops (e.g., vegetables, etc.)	1,000	1,000	1,000	100	100	100		

Barrack	4,561,800	1,073,300	Barrack paddy Barrack (maize or ragi) Barrack (maize) Other Barrack cereals and Bhadoi pulses Other Bhadoi food-crops (e.g., vegetables).	64,900	15,400	60,500	80	100	The figures in columns 8 and 9 have been revised after careful enquiry by the police.
				20,700	30,500	50,700	80	100	
T. K. S. S.	3,130,800	622,400	Barrack paddy Barrack (maize or ragi) Barrack (maize) Other Barrack cereals and Bhadoi pulses Other Bhadoi food-crops (e.g., vegetables).	25,000	13,100	11,900	80	100	The low estimate of oilseeds and de- cayed seeds should have been explained. They were probably lost to drought in June and August.
				19,700	12,000	7,700	80	100	
Barrack	4,604,000	1,010,200	Barrack paddy Barrack (maize or ragi) Barrack (maize) Other Barrack cereals and Bhadoi pulses Other Bhadoi food-crops (e.g., vegetables).	33,800	22,000	11,800	80	100	The decrease in average and cotton is due to deficiency of rainfall at the sowing time and for a considerable period thereafter.
				20,800	12,000	8,800	80	100	
Barrack	3,525,078	638,900	Barrack paddy Barrack (maize or ragi) Barrack (maize) Other Barrack cereals and Bhadoi pulses Other Bhadoi food-crops (e.g., vegetables).	28,800	15,400	13,400	80	100	The increase in the expected cotton this year is due to good rainfall.
				18,500	15,400	3,100	80	100	

[illegible]

REPORT ON THE ADMINISTRATION OF THE STAMP DEPARTMENT
DURING THE THREE YEARS ENDING THE 31ST MARCH 1902.

NOTIFICATION—No. 1752T.—F.

The 27th September 1902.—The following extracts from the Report from the Board of Revenue on the Administration of the Stamp Department for the triennium ending 31st March 1902, are published for general information.

E. W. COLLIN,
Offg. Secy. to the Govt. of Bengal.

No. 972B., dated Calcutta, the 15th August 1902.

From—H. WHARREN, Esq., Secretary to the Board of Revenue, L. P.,
To—The Secretary to the Government of Bengal, Financial Department.

I AM directed to submit, for the information of Government, the following report on the administration of the Stamp Department during the three years ending the 31st March 1902.

Member in charge:
THE HON'BLE MR. BOURMILLON, C.M.S.

2. Stamp revenue during the period under report was realised under the Indian Stamp Acts, I of 1879 and II of 1899, and the Court-fees Act, VII of 1870, as amended by subsequent enactments. Act II of 1899 came into force on the 1st of July 1899.

FINANCIAL RESULTS.

9. The progress of the revenue derived from the sale of stamps during the last five triennial periods may be gathered from the following figures:—

Year.	Receipts	Charges *	Net revenue.	Percentage of increase of the net revenue of each triennium over the triennium 1887-88 to 1889-90.
I	2	3	4	5
	Rs.	Rs.	Rs.	
Average of three years—				
1887-88 to 1889-90	1,39,64,266	8,39,519	1,30,24,747	...
1890-91 to 1892-93	1,49,83,961	8,80,408	1,40,23,553	7.3
1893-94 to 1895-96	1,61,82,973	8,98,485	1,52,84,488	18.0
1896-97 to 1898-99	1,75,71,597	4,21,284	1,71,50,313	25.8
1899-1900 to 1901-1902	1,86,77,217	4,86,584	1,81,90,633	32.9

* Exclusive of the cost of general supervision.

10. * * * * The revenue collected under both the Stamp and Court-fees Acts during 1901-1902 amounted to Rs. 1,90,17,832 and exceeded the receipts of any other year during the triennium, being Rs. 5,83,102 more than in 1900-1901, and Rs. 7,39,044 more than in 1899-1900. The increase of revenue occurred both under judicial and non-judicial stamps. While the receipts under the former head received a set back in 1900-1901, which was, however, more than made good during the succeeding year, the receipts from the sale of non-judicial stamps increased steadily throughout the triennium. There has been a corresponding steady increase in the total charges during the past three years, although the general result shows an increase in the annual net income. The total charges during 1901-1902 amounted to Rs. 4,94,012, giving an increase of 2.2 and 16.6 per cent. over the figures

of 1900-1901 and 1899-1900, respectively. The increased expenditure was mainly due to the allowance of discount at more favourable rates to vendors on the sales of non-judicial stamps since the 1st April 1900.

A.—JUDICIAL STAMPS.

12. The sale proceeds of Court-fee stamps (excluding stamps for copies) fell from Rs. 1,25,11,391 in 1899-1900 to Rs. 1,23,44,307 in 1900-1901. In the subsequent year (1901-1902), however, they exceeded by Rs. 3,08,339 the receipts of 1900-1901. The increase is mainly attributed to greater activity in the Civil Courts and to the institution of suits of higher value in the Small Cause Court, in Calcutta. The enquiries held by revenue officers under section 19H (3) of the Court-fees Act, VII of 1870, as amended by Act XI of 1899, resulted in further realisations and doubtless have induced a more careful valuation by applicants for the grant of probates and letters of administration. There was an increase in the receipts from the sale of stamps for copies and of plain paper. The total receipts under the former head amounted to Rs. 7,57,815 against Rs. 6,91,462 in 1900-1901, and Rs. 6,89,119 in 1899-1900. Under the latter the total receipts amounted to Rs. 2,79,193, and compared with the receipts of the preceding two years, show an increase of Rs. 5,878 and Rs. 12,410, respectively.

B.—NON-JUDICIAL STAMPS.

13. Non-judicial stamps show an increase of revenue of Rs. 1,62,112 or 3·5 per cent. when compared with 1900-1901. The increase was shared by all classes of stamps except Foreign Bill, Share Transfer and Notarial stamps, and (to a trifling extent) one anna impressed stamps.

(a)—*Impressed Stamp paper.*

14. The revenue derived from the sale of impressed stamp paper (the most important item among non-judicial stamps) rose steadily during the past three years. The receipts during 1901-1902 amounted to Rs. 37,43,739 against Rs. 36,03,405 in the year 1900-1901. The increase is attributed partly to the enhanced stamp duty on perpetual leases under the new Stamp Act, and partly to the encouragement given to mufassal vendors by the more liberal rates of discount. The Commissioner of the Orissa Division specially draws attention to the increase since the conclusion of the settlement operations, in the number of sales and mortgages of occupancy rights, by which the stamp revenue has also profited.

(b)—*Hundi Stamps.*

15. The revenue derived from the sale of *hundis* or bill of exchange stamps showed a progressive increase during the past three years. The receipts during 1901-1902 were Rs. 1,32,540, and show an increase of Rs. 12,407 as compared with those of 1900-1901, and of Rs. 29,908 over those of 1899-1900. The largest increase occurred in Calcutta, and is attributed by the Collector of Calcutta to the institution of a number of criminal prosecutions in respect of unstamped *hundis* which had the result of enforcing a closer observance of the law.

(c)—*Impressed Labels.*

16. The receipts from the sale of impressed labels, which are used only in Calcutta, showed some recovery, but were still noticeably smaller than in 1899-1900. The receipts in that year were, however, abnormally large. Such increase as there was—amounting to Rs. 20,724 as compared with the receipts of 1900-1901—is attributed to the payment of stamp duty by the solicitors of the High Court on a few mortgages and conveyances of properties of large value.

(d)—*Adhesive Stamps*—(1)—*One-anna adhesive Revenue Stamps.*

17. The income from one-anna adhesive revenue stamps continues to show satisfactory results, and the revenue has improved steadily during the past

three years. The receipts during 1901-1902 amounted to Rs. 4,30,107 and show an increase of Rs. 16,727 or 4·0 per cent. as compared with 1900-1901, and of Rs. 45,082 or 11·7 per cent. as compared with 1899-1900. The increase is mainly attributed to the use under the new Stamp Act of these stamps on all cheques issued by local bodies and others, irrespective of their amount. In Calcutta, however, in which the increase was largest, the result is attributed chiefly to the stringent action taken by the authorities under section 62 of Act II of 1899 on the detection of unstamped receipts. It is probable that the provisions of the law in this respect are now well known and that the importance of a stamped receipt to the payor is now more fully recognised, but it is reported that Marwari traders in particular, persistently evade the law when this can be done with safety.

(2)—*Foreign Bill Stamps.*

18. These stamps are sold chiefly in Calcutta for bills of exchange, cheques, and promissory notes drawn or made out of British India and chargeable with a duty of more than one anna. The receipts from this source during the past year amounted to Rs. 48,593, showing a decrease of Rs. 1,407 as compared with the results of 1900-1901 and an increase of Rs. 7,431 as compared with those of 1899-1900. No special reasons for these fluctuations are alleged.

(3)—*Advocate, Vakool and Attorney Stamps.*

19. These stamps are supplied from the office of the Superintendent of Stamps, on indents made by the Registrar of the High Court, Calcutta. The amount of revenue realised during the year 1901-1902 was Rs. 17,750, or the same as in the preceding year. It shows an increase of Rs. 500 as compared with the revenue of the year 1899-1900.

(4)—*Share-transfer Stamps.*

20. Sales of these stamps, which are used for payment of stamp duty on transfers of the shares of public companies and associations, were effected in Calcutta, Jalpaiguri and Darjeeling. The revenue during 1901-1902 amounted to Rs. 33,037, which compared with Rs. 39,534 and Rs. 38,020, the receipts of the years 1900-1901 and 1899-1900, shows a decrease of Rs. 6,497 and Rs. 4,983 or 16·4 and 13·1 per cent., respectively. The depression in the tea industry is said to have led to fewer transactions in the share market.

(5)—*Notarial Stamps.*

21. These are one-rupee foreign bill stamps overprinted with the word "Notarial" under rule 15 (d) of the Rules issued with the notification of the Government of India No. 786S.R., dated the 17th February 1899. They were sold in 20 out of 48 districts during 1901-1902. The sales of the year amounted to Rs. 1,711 in comparison with Rs. 1,874 and Rs. 1,604, realised during the two previous years.

(e)—*One-anna Impressed Stamps.*

22. These stamps are impressed in the office of the Superintendent of Stamps on skeleton forms of cheques, receipts, drafts, &c., requiring a duty of one anna under the Indian Stamp Act, II of 1899, in accordance with rule 7 of the Rules issued with the Notification of the Government of India No. 786S.R., dated the 17th February 1899. The receipts of the year 1901-1902 from this source amounted to Rs. 53,032, against Rs. 83,045 and Rs. 77,339, the revenue of the years 1900-1901 and 1899-1900. Cheque forms of 10 different kinds issued by the Accountant-General, Bengal, for the use of Incorporated Local Funds, are impressed in the office of the Superintendent of Stamps with the one-anna stamp and issued to all treasuries in Bengal. This fact, taken with the increase in the number of skeleton forms impressed for private parties, necessitated the setting up of a fourth stamping machine, with an additional establishment.

ARRANGEMENTS FOR THE SALE OF STAMPS.

23. * * * * The total number of vendors employed in the sale of judicial and non-judicial stamps during the year 1901-1902, was 6,755 or an

* increase as compared with the previous two years of 97 and 530 persons, respectively. There were few complaints during the years under report of difficulty or inconvenience in procuring stamps, and the sales were, on the whole, properly conducted by the licensed vendors.

The expenditure during the past year exceeded that of the preceding year by Rs. 14,428, and that of the year 1899-1900 by Rs. 69,516. As compared with 1900-1901 there was a decrease of Rs. 1,425 in respect of plain paper, and an increase of Rs. 196 and Rs. 15,657 in respect of judicial and non-judicial stamps. As compared with 1899-1900 there was a decrease of Rs. 30,770 in respect of judicial stamps and an increase of Rs. 843 and Rs. 99,443 in respect of plain paper and non-judicial stamps. The decrease in respect of judicial stamps and the increase in respect of non-judicial stamps were directly due to the revised rates of discount sanctioned with effect from the 1st April 1900, in the Resolution of the Government of India, Department of Finance and Commerce, No. 55838.R., dated the 8th December 1899.

The rates of Rs. 4-11 and Rs. 2-9-8 per cent. allowed under those orders on certain non-judicial stamps, were reduced in Calcutta to Rs. 3-2 per cent. and Rs. 1-9 per cent. respectively, and Local Governments were authorised at their discretion to make the same reduction in the case of any town with a population of 50,000 inhabitants and over. The Government of Bengal, accordingly, in their letter No. 820T.F., dated the 19th June 1902, sanctioned the extension of the reduced rates to the towns of Patna, Gaya, Chapra, Darbhanga, Dacca, Bhagalpur, Monghyr and Cuttack, and to the Sadar Stations of Howrah and the 24 Parganas. The lower rates were also extended under the orders of the Government of India to portions of the suburbs adjacent to Calcutta and to the Sadar Station of Hooghly, in which, individually, the population fell short of 50,000 inhabitants.

PUNITIVE ACTION OF THE COURTS AND REVENUE OFFICERS.

25. * * The total number of cases dealt with by the Civil Courts during the last year of the triennium was 1,507 in comparison with 1,442 in 1900-1901 and 1,447 in 1899-1900. The increase in the number of cases was insignificant, but there was an advance of Rs. 6,874 in the duty and penalty realised by the Civil Courts in comparison with the realisations of the preceding year, and of Rs. 7,470 in comparison with those of 1899-1900. There was an increase of 370 in the number of cases decided and of Rs. 7,835 in the duty and penalty realised by Revenue Officers as compared with the figures of the preceding year, and an increase of 585 in the cases decided and of Rs. 7,527 in the duty and penalty realised, in comparison with those of 1899-1900. The increase in the number of cases may denote more careful examination of documents by Civil Courts and Revenue Officers, but possibly it was due also to ignorance on the part of the public of the changes made by the new Stamp Act.

26. * * The number of cases instituted was 507, in which 497 persons were brought to trial against 513 cases and 511 persons in the preceding year, and 660 cases and 691 persons in the year 1899-1900. The fines imposed amounted to Rs. 4,047, against Rs. 5,253-8 in 1900-1901 and Rs. 5,939 in 1899-1900, while the amount distributed in rewards was Rs. 2,647 as against Rs. 4,282 in 1900-1901 and Rs. 3,684-8 in 1899-1900.

WORKING OF SECTION 19H ADDED TO THE COURT-FEES ACT, VII OF 1879, BY ACT XI OF 1899.

27. * * The enquiries conducted in order to ascertain the correct valuation of estates have led to a steady increase of revenue in the shape of deficit duty realised. On the other hand, in some districts it has led to a perceptible increase of the work of the Collectorate. Penalties were very seldom levied and enquiries seem to have been made without unnecessary harassment of the parties. Of the cases reported during 1901-1902, 75.9 per cent. were enquired into; the corresponding percentages in the two preceding years were 73.6 and 69.5. The proportion borne by the deficit

duty realised to the amount originally paid was 8-8, 6-6, and 7-3, respectively, during the three years of the triennium.

GENERAL REMARKS AND MISCELLANEOUS.

32. *Reference to the High Court under section 60(1)*—Under section 60(2) of the Indian Stamp Act, II of 1899, upon a reference from the Munsif's Court at Sirajganj whether a person taking a loan of Rs. 20 should execute two bonds of Rs. 10 each or one bond of Rs. 20, the High Court held that there was no provision in the stamp law prohibiting a person from executing two bonds instead of one, if he chose; that the Government Rules contained no such provision, and that there was no evasion of stamp duty, as the two bonds had been executed on two pieces of stamped paper of the value of two annas each, and if one bond for Rs. 20 had been executed the stamp duty would have been 4 annas only. It was, however, explained that if the loan had been of a sum of Rs. 110, and the parties had executed bonds for Rs. 100, and Rs. 10, there would have been a loss to Government. The High Court held that if this were so, and if the Government desired to prevent it, a clear provision prohibiting the practice should be inserted in the Act. As such cases are of rare occurrence and the amount involved is usually petty, the Board decided to take no action at present.

33. *Reference to the High Court by the Presidency Magistrate, Calcutta.*—In May 1899, on a reference to the High Court, by the Chief Presidency Magistrate of Calcutta, under section 432 of the Criminal Procedure Code, in connection with a prosecution instituted by the Collector of Stamp Revenue, Calcutta, under sections 61 and 64 of the Indian Stamp Act, I of 1879, against certain Khetra Mohan Chowdhury, and others, an important point of law was decided involving the responsibility of the partners of a firm for the acts of their servants in refusing to give receipts for money paid to them on behalf of their masters. The case has been fully reported in the Indian Law Reports, Calcutta Series, Volume XXVII, page 324.

REPORT ON THE ADMINISTRATION OF THE INCOME-TAX IN
BENGAL DURING THE THREE YEARS ENDING THE 31ST MARCH
1902.

NOTIFICATION—No. 1789T.—F.

The 27th September 1902.—The following extracts from the Report of the Board of Revenue on the administration of the Income-tax in Bengal during the three years ending 31st March 1902, are published for general information.

E. W. COLLIER,
Offg. Secy. to the Govt. of Bengal.

No. 971B., dated Calcutta, the 15th August 1902.

From—H. WHEELER, Esq., Secretary to the Board of Revenue, L. P.,
To—The Secretary to the Government of Bengal, Financial Department.

I AM directed to submit the following report on the administration of the Income-tax in the Lower Provinces during the triennium ending on the 31st March 1902.

THE HON'BLE MR. BOURDILLON, C.S.I.

2. There has been little change during the three years under review in the system under which the tax on incomes is collected. The law in force (Act II of 1886) has undergone no modification, and the alterations in administrative details have been few.

4. For the purpose of fixing the scale of the assessing establishment, districts are classified on the basis of their average annual final demand on account of the tax during the previous five years. In this respect the following districts were advanced to higher classes during the triennium under review:—

Burdwan, Murshidabad and Darjeeling from class II (above Rs. 50,000) to class I (above Rs. 60,000);
Rangpur and Faridpur from class III (above Rs. 30,000) to class II (above Rs. 50,000);
Jalpaiguri and Manbhum from class IV (above Rs. 20,000) to class III (above Rs. 30,000); and
Puri from class V (below Rs. 20,000) to class IV (above Rs. 20,000).
No district was reduced to a lower class during the same period.

5. The receipts, charges and net revenue derived from the collection of income-tax during each of the three years 1899-1900, 1900-1901, and 1901-1902 were as follows:—

		Receipts.	Charges.	Percentage of charges.	Net revenue.
		Rs.	Rs.	Rs.	Rs.
1901-1902	...	56,56,785	2,13,398	3·8	54,43,387
1900-1901	...	52,64,685	1,99,759	3·8	50,64,926
1899-1900	...	52,21,051	2,02,322	3·9	50,18,729
Increase or decrease as compared with the figures for 1900-1901		+3,92,050	+13,639	Nil	+3,78,411
Increase or decrease as compared with the figures for 1899-1900		+4,35,684	+11,076	—1	+4,24,608

It will be seen that in comparison with the results of the preceding year, the net revenue for the year 1901-1902 shows an increase of 7·5 per cent., as compared with an increase of ·9 per cent. in 1900-1901.

SUPPLEMENT TO THE CALCUTTA GAZETTE, OCTOBER 5, 1902. 1433

A comparison with the results obtained in the first year after the introduction of Act II of 1886 is not without interest. The corresponding figures for the year 1886-87 are shown below:—

	Receipts.	Charges.	Percentage of charges.	Net revenue.
	Rs.	Rs.	Rs.	Rs.
1886-87	40,28,441 *	2,84,219	7.1	37,44,222

The charges incurred during the first year of the collection of the tax upon a new system were necessarily unusually heavy, but during the 16 years for which the tax in its present shape has now been in force, the receipts have increased by 40.4 per cent., and the charges have decreased by 24.9 per cent. The net revenue in consequence shows a rise of 45.4 per cent.

6. The number of persons finally assessed to income-tax and the demand from them on this account during each year of the triennium, were as follows:—

Year.	NUMBER OF PERSONS FINALLY ASSESSED IN—			FINAL DEMAND IN—		
	Calcutta.	Other districts.	Total of columns 2 and 3.	Calcutta.	Other districts.	Total of columns 4 and 5.
1	2	3	4	5	6	7
1901-1902	27,803	26,254	124,086	Rs. 26,48,668	Rs. 24,77,547	Rs. 51,26,015
1900-1901	26,234	23,230	119,470	25,62,655	23,56,296	47,38,950
1899-1900	25,478	21,247	113,720	25,40,778	23,16,376	46,57,154
Increase as compared with the figures of 1900-1901.	1,569	3,018	4,586	2,86,013	21,219	3,07,126
Increase as compared with the figures of 1899-1900.	2,325	5,007	7,336	3,07,896	1,60,971	4,68,866

In other words, the percentages of increase in the final numbers of assesses in the year 1901-1902 as compared with the two previous years, were 3.8 and 6.3 per cent. respectively; those in the final demand, 8.2 and 10.07 per cent.

8. The following statement shows the proportion of persons assessed to the population and the villages in the Province, and the incidence of the tax during the triennium under report:—

Year.	PROPORTION OF PERSONS ASSESSED TO POPULATION.		PROPORTION OF PERSONS ASSESSED TO VILLAGES.		Number of persons in proportion to each rupee of tax assessed.	REMARKS.
	Persons.	Population.	Persons.	Villages.		
1901-1902	1	600	61	100	14.6	
1900-1901	1	586	12	100	16	
1899-1900	1	610	51	100	15.3	

The population statistics for 1901-1902 are based on the census totals of 1901, and those for the previous years on the figures of the census of 1891. The late census shows an increase in the population and a decrease in the number of villages, and this will account, in the main, for the fluctuations noticeable. Reverting to the results of the year 1886-87, the proportion of persons assessed was then 1 in every 677 of the population, and the incidence of the tax was only Rs. 1 to every 19 of the population. The proportionate number of assesses was then returned as 40 in every hundred villages.

9. The proportion of the tax paid in Calcutta in comparison with that paid in the rest of the Province is exhibited below:—

YEAR.	AMOUNT OF TAX REALISED IN—		
	Calcutta.	Rest of Province.	Total.
1	2	3	4
	Rs.	Rs.	Rs.
1886-87 ...	17,05,885	16,78,798	33,84,683
1899-1900 ...	22,42,807	22,94,435	45,37,242
1900-1901 ...	22,35,195	23,50,533	45,85,648
1901-1902 ...	24,94,945	24,38,868	49,33,813

It will be seen that during the last year under consideration Calcutta contributed 22·4 per cent. of the persons assessed, and 50·6 per cent. of the tax realised. The corresponding proportions in the year 1886-87 were 21·5 and 50·4 per cent.

11. Except in some districts in which, for special causes, one or two assessments still remained to be made, the rule was generally observed that the assessment should be completed three months before the expiry of the year. The only noticeable exceptions were the districts of Dinajpur and Jalpaiguri and the town of Calcutta. In the two former the failure was due to bad work on the part of the assessors (one of whom has since died), though it should have been possible to have detected the delay in time to remedy the defect. As regards Calcutta, the Collector of Income-tax represents that the circumstances of the town render it impossible to comply with the instructions: assesses absent themselves at the time of enquiry and certain mercantile and trading firms will not submit their returns. These difficulties are not necessarily peculiar to Calcutta, though doubtless, owing to the large number of assesses, they are felt more acutely there, and efforts will be made during the current triennium to overcome them.

12. The number of persons originally assessed and that of the petitions or objections instituted before District Officers, Commissioners, and the Board, during the triennium, are shown in the following table:—

YEAR.	Number of persons originally assessed.	Number of petitions or objections instituted before District Officers.	Number of petitions or objections instituted before Commissioners.	Number of petitions for revision of assessment filed before the Board.	Total of columns 3 to 5.
1	2	3	4	5	6
1901-1902 ...	126,064	12,114	452	10	12,576
1900-1901 ...	121,128	10,859	363	8	11,036
1899-1900 ...	118,452	10,855	395	10	11,269

The percentages of objections to assessments were, for the whole province, 10 in 1901-1902, 9·1 in 1900-1901, and 9·5 in 1899-1900. During the year 1901-1902 Cuttack shows the highest percentage (11·2), followed by Hazaribagh (9·3). During the same year the percentages were between 15 and 20 in the following districts, viz., Sonthal Parganas (18·6), Puri (18·2), Shahabad (17·7), Monghyr (16·3), Manbhum (16·3), Bhagalpur (15·9), Muzaffarpur (15·2), and

Gaya (15.05). The increase of objections is usually attributed to the addition of new assesses to the list of tax-payers. In many cases the petitions of objection were filed with a view to gain time for payment, and they were sometimes the outcome of the non-production of accounts at the time of assessment. A fair proportion of the objections came from the unrevised areas and were based on the ground that the assesses were dead or had given up their business.

13. The figures on the margin compare the number of persons exempted on revision and the amount of tax remitted by District Officers, Commissioners, and the Board, during the triennium under report.

Exemptions and result of revision.		
Year.	No. of persons exempted.	Amount of tax remitted. Rs.
1901-1902	3,008	1,57,206
1900-1901	3,422	1,42,701
1899-1900	1,739	1,20,487

14. The following statement compares the amount of the tax collected under each part of the Act during the last three years:—

Year.	Part I.— Salaries, pensions, annuities and gratuities.	Part II.— Profits of companies.	Part III.— Interest on securities.	Part IV.— Other sources.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.
1901-1902	7,21,266	5,57,844	75,817	35,91,091	48,85,808
1900-1901	6,71,947	4,52,077	74,744	34,80,826	46,85,543
1899-1900	6,44,308	4,53,574	70,913	33,83,846	45,52,641
Increase or decrease as compared with the figures of 1900-1901	+49,319	+1,35,767	— 927	+1,10,265	+3,48,155
Increase or decrease as compared with the figures of 1899-1900	+77,048	+ 74,269	— 2,026	+2,47,245	+3,95,536

The percentages of increase in the total collections on account of the tax, under all parts, for the year 1901-1902, over the collections of the two previous years, were 7.6 and 8.7, respectively.

The gross collections during the year 1901-1902, including arrears of tax, penalties, &c., amounted to Rs. 51,34,559, as compared with Rs. 47,42,594 in the year 1900-1901 and Rs. 47,05,544 in 1899-1900, showing an increase of Rs. 3,91,965 and Rs. 4,29,015, or 8.3 and 9.1 per cent., respectively.

The percentage of tax collected under each part on the total amount of tax collected during the year 1901-1902, was as follows:—

Part I.—Salaries, &c.	14.6
" II.—Profits of companies	11.3
" III.—Interest on securities	1.5
" IV.—Other sources	72.6

The percentage of collections on the final demand on account of tax alone during the year 1901-1902 was 96.3, as compared with 96.8 and 97.4 in the two previous years, respectively. The percentage of collections on the final demand on account of tax, penalties, &c., both current and arrear, excluding advance payments and excess collections, was 93.3, as compared with 93.8 in the year 1900-1901 and with 95.2 in the year 1899-1900. The districts of Burdwan, Birbhum, Bankura, Dacca, Tippera, Noakhali, and Darbhanga succeeded in collecting the entire demand within the year. Burdwan, Dacca, and Noakhali also appeared in the previous two years' lists, and Bankura, Tippera, and Darbhanga in that of the previous year only. Murshidabad and Backergunge nearly succeeded in collecting the entire demand, the percentage of collections in each of these two districts being 99.9. The prescribed standard of 95 per cent. was not reached in Hazaribagh, Bhagalpur and Calcutta, where the percentages were 88.3, 92.3, and 94.2, respectively. In Hazaribagh and Bhagalpur the defect is attributed to delay in the disposal of objections with the result that after orders were passed the tax could not be realized within the current year. In Calcutta the deficiency was due to the fact that

assessments to the value of over a lakh and-a-quarter were made during the last three months of the year, and consequently could not be collected within it. The Board do not regard the explanations from these three districts as satisfactory, and trust that the fault noticed will not be allowed to recur.

15. The outstanding balance on account of tax, penalties and costs for the year 1901-1902, as compared with the two previous years, is shown below:—

YEAR.	BALANCE ON ACCOUNT OF—			
	Tax.	Penalties.	Costs.	Total.
	Rs.	Rs.	Rs.	Rs.
1901-1902	2,46,866	20,839	8,387	2,84,592
1900-1901	2,18,482	28,868	8,190	2,55,547
1899-1900	1,74,380	25,300	6,945	2,06,635

The sum of Rs. 2,84,592 includes balances on account of the previous years also, viz., Rs. 33,274 for the year 1900-1901 and Rs. 36,244 for 1899-1900. The amount due on account of the latter year has since been remitted. The balance on account of the year 1901-1902 alone, outstanding at the close of the year, was Rs. 2,15,074, as compared with Rs. 1,73,054 and Rs. 1,37,490, on account of the two previous years, outstanding at the close of those years, respectively. Of the total balance of Rs. 2,84,592, Calcutta alone returns a balance amounting to Rs. 2,26,386, as compared with Rs. 1,98,670 in 1900-1901, and Rs. 1,68,607 in 1899-1900. This unsatisfactory result is attributed to the fact that 733 assessments under Parts II and IV, amounting to Rs. 1,25,693, were made during the last quarter of the year for reasons which have already been given in paragraph 11. The Collector represents that it was found impracticable, in spite of all endeavours, to complete the assessment work within the prescribed time. Of the total balance of Rs. 2,84,592, Rs. 75,640 are reported to be under realisation, the realisation of Rs. 1,44,262 is doubtful, and Rs. 64,690 are probably irrecoverable.

16. The following statement compares the demand, collection and balance on account of penalties, fines and costs for the last three years:—

YEAR.	DEMAND.		COLLECTION.		BALANCE.		REMARKS.
	Penalties and fines.	Costs.	Penalties and fines.	Costs.	Penalties and fines.	Costs.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1901-1902	79,908	12,179	11,641	7,769	18,267	4,410	
1900-1901	28,287	18,239	13,803	9,416	16,984	8,823	
1899-1900	29,804	11,691	16,488	5,621	14,313	6,270	

The small collection of penalties during the year 1901-1902 is due to short collections in proportion to the amount imposed, made in Calcutta and the districts of Dinajpur, Patna, Gaya, Bhagalpur and Munbhun. Coercive measures are not taken till towards the end of the year, and it is inevitable that some portion of the demand on this account should fail to be realised within the year.

17. The total expenditure during the year 1901-1902, including the cost of establishments in the Commissioners' and Board's offices and the remission allowed on the collection of tax by employers, amounted to Rs. 2,13,398, as compared with Rs. 1,99,769 in the year 1900-1901 and Rs. 2,02,322 in the year 1899-1900, showing an increase of Rs. 13,639 and Rs. 11,076, respectively.

REPORT ON THE ADMINISTRATION OF THE EXCISE DEPARTMENT
IN THE LOWER PROVINCES, BENGAL, DURING THE YEAR 1901-1902.

NOTIFICATION—No 1795T.—F.

The 1st October 1902.—The following extracts from a letter from the Board of Revenue, reviewing the administration of the Excise Department in the Lower Provinces of Bengal during the year 1901-1902, are published for general information.

E. W. COLLIN,
Offg. Secy. to the Govt. of Bengal.

No. 1013B, dated Calcutta, the 25th August 1902.

From—H. WHEELER, Esq., Secretary to the Board of Revenue, L. P.,
To—The Secretary to the Government of Bengal, Financial Department.

I AM directed by the Board of Revenue to submit the annexed report received from the Commissioner of Excise, Bengal, on the administration of the Excise Department during the year 1901-1902.

Member in charge:

THE HON'BLE MR. BOURDILLON, C.S.I.

4. The net revenue showed an increase of approximately 3½ lakhs of rupees over the figures of the preceding year and was the largest on record. Judging by the results of the new settlements, the receipts of the current year should, in their turn, surpass those of that which preceded it. Every head showed an increase during the year under review, except those of rum and beer, although the relative importance of the different sources of revenue has undergone no material change. It is noticed that the revenue in the Chota Nagpur Division, which under the unfavourable conditions of 1900-1901 had shown some contraction, has more than made up the ground lost, and the settlements of the current year are also very favourable.

The Excise Revenue.

5. Collections maintained the same satisfactory standard (99·6 per cent. of the gross demand) as in the previous year. Attention was last year invited to the large sum of Rs. 22,000 reported to be irrecoverable on the year's demand. The total similarly reported this year is slightly larger—Rs. 23,500—but with the increased demand this is to some extent inevitable, and while the proportion of the revenue unrealised is as small as it is at present, no serious defect would appear to be indicated.

Collections.

6. The settlements for 1902-1903 show an increase of some 4½ lakhs of rupees over the results of the preceding year. Of this increase, Calcutta, where the previous triennial settlement had expired and where the new settlements showed a substantial improvement, furnished nearly 1½ lakhs. Regarding the eleven districts which show a decrease, the explanations offered may generally be accepted as sufficient, with the exception of Cuttack (—Rs. 23,083) and Monghyr (—Rs. 9,822). With proper arrangements it should have been possible to counteract the combination among the *abkars* which is said to have had a prejudicial effect in the former district, and the Board are not aware of any such special deterioration in the material condition of the Monghyr district as would justify a decline of nearly Rs. 10,000. A further report will be called for from the Commissioner of Excise in both instances.

The current settlements.

7. The only change during the year in the rate of still-head duty on distillery liquor was in the Arambagh subdivision of the district of Hooghly, where it was raised from Rs. 2 to Rs. 3 per gallon, L. P. The measure was a tentative one adopted at the instance of the Government, and it is noticeable that there was some decrease in consumption which is attributed to this cause. It is too early yet to judge of the wisdom of the step taken, and the future results will be carefully watched. Of the other districts in which the rates of duty

Country Spirit.

had been changed in the preceding year, it is observed that in Burdwan and Murshidabad where it had been reduced, the increased consumption of the previous year was maintained and a further small advance recorded. In Midnapore there was a noticeable decrease, but other causes seem to have operated. Both the districts of Faridpur and Backergunge in which the rate had been raised, show a small decrease in consumption, the latter in continuation of a similar result in the previous year. The competition of cheap imported liquor is alleged to have been the cause.

In respect of the offence of illicit distillation the district of the Sonthal Parganas stands first in the Province, and the noticeable increase in the number of persons arrested on this charge during the year (766 as against 271 during 1900-1901) formed the subject of special enquiry. The Board were of opinion that some excess of zeal had been shown in the institution of prosecutions, and that one main cause of the prevalence of illicit practices lay in the fact that the price of licit liquor was beyond the means of the ordinary consumer. The chief remedy proposed was a reduction in the license-fee on the shops which it was hoped would induce a corresponding decrease in the price of liquor, and this was accepted by Government. The opening of 15 new shops in the preceding year had scarcely had the effect anticipated, although the consumption of distillery liquor exhibited some increase, and a further addition of ten was sanctioned. Some further experiments in the issue of weak liquor were also directed. The effect of these changes remains to be seen.

The second area within which the offence of illicit distillation occasions constant trouble is the Burdwan Division. From the figures of persons arrested it would seem that there was some diminution in this particular breach of the law, but the numbers arrested for smuggling outstill liquor increased from 30 to 59. Both offences recur with frequency in certain well-known localities, and the deterrent effect of the punishments which can be inflicted under the present law would seem to be small. There was also a serious instance of resistance to the police, indicative of the obstructive attitude of the villagers generally. The decrease in the number of persons arrested for illicit distillation in the district of Bankura from 49 during the preceding year to 14 is very marked, and the Board would like to receive a clearer assurance that it was due to a genuine diminution of the offence. It is curious that, so far as the figures go, the law in this respect in the district of Birbhum would appear to be scrupulously observed.

Illicit distillation is common also in Angul and the Khondmals, where 86 persons were arrested on this account during the year.

The smuggling of liquor into Jalpaiguri from Bhutan and Cooch Behar continued, and in fact showed some increase: the appointment of a special preventive staff may have a good effect. Similarly, the smuggling into Darjeeling of liquor from Sikkim and Nepal would appear to be on the increase.

8. The explanations of the fluctuations in the consumption of country rum have always been a matter of some doubt. In their review of the Excise Report for the year

1898-99, the Board discussed the question in some detail consequent on the fall in that year of nearly a lakh of rupees in the revenue under this head, and they were disposed to doubt the opinion of the Excise Commissioner that the enhanced rate of duty had not affected consumption. In the year 1898-1900 the amount of rum consumed rose by 3,191 gallons, L. P., and a review of the figures since 1892-93, when the duty was first enhanced to Rs. 5 per gallon, L. P., led to the conclusion that that change, followed by the further increase of duty to Rs. 6 per gallon, had affected the trade. It was apprehended that German white spirits might have successfully competed. During the year 1900-1901 the consumption further increased by some 1,752 gallons, L. P., and the greater popularity of rum and cheap imported liquors in comparison with country liquor was adduced as a reason. It was also thought possible that more rum from Shahjahanpur to Assam was being despatched *via* Calcutta instead of by the direct route. In the year at present under review, there has been a net decrease in consumption of 18,467 gallons, L. P., which effectually obliterates the two small items of increase recorded in the two preceding years. The

Commissioner expresses the opinion that owing to the enhancement of duty in 1898, country spirit now successfully competes with rum, a view directly opposed to that held last year, and to the fact that exportations from Calcutta to mufassal districts increased. Moreover, the consumption of distillery liquor in Calcutta decreased in comparison with the previous year. The Superintendent of Excise Revenue, Calcutta, apprehends that Shahjahanpur rum is now sent in greater quantities to Assam direct; he also represents the difficulties in the way of any satisfactory conclusion. The figures of exportations from Calcutta to Assam certainly show a decrease, though not nearly equal to the total decline in the consumption.

9. In reviewing the results of the preceding year the Board observed that it was desirable to devise means of collecting statistics of the consumption of imported liquor in the different districts in Bengal. The subject was discussed during the year, and the conclusion finally come to was that the disadvantages attaching to any special procedure for the purpose would outweigh anything to be gained thereby. In the absence of such statistics only general conclusions can be drawn as to the spread of a taste for imported liquors and as to its effect on the revenue derived from other heads, noticeably that of country liquor. It is reported that the imported brands are growing in popularity, more especially in the districts of Eastern Bengal, and the increase in license fees obtained in the districts of Dacca, Mymensingh and Backergunge would seem to corroborate this view. In the two former districts, the revenue from country spirits was less than in the previous year, but the high price of food-grains is also mentioned as a cause. In Dacca the importation of country rum was less, and in Mymensingh it was greater, than in the preceding year. As explained last year, there are various factors tending to complicate the question.

It is observed that the importations of German white spirit decreased from 50,521 gallons in the preceding year to 45,421 gallons. The trade in this liquor formed the subject of correspondence during the year. The conclusion arrived at by the Board was that such spirit was less noxious than was popularly supposed, and that the remedy mainly required was some control over the operation of bottling it in this country, not with the object of checking the sale of this liquor, but in order to prevent customers being deceived.

10. The revenue from *tari* has recovered, and was in excess of that realised during the year 1899-1900, when the tree-tax system was in force. It would not seem, therefore, that the abolition of that system has prejudicially affected the revenue, although the contrary view is held by one or two Collectors. It is to be remembered, however, that the system as understood in Madras was never introduced in Bengal.

11. The additional *gola* at Naugaon for the storage of *ganja* is still under construction. Thanks to a favourable season and the cultivation of an area which, though less than in the preceding year, was considerably above the average, the outturn of *ganja* was the highest on record. The consequent fall in prices was very marked, and the consequent temptation to dispose of the crop illicitly led to a noticeable increase in the number of prosecutions.

12. The Commissioner of Excise is of opinion that the enhancement of the duty on *dhang* in certain districts of the Burdwan and Presidency Divisions has not affected consumption. The amount consumed showed a decrease in four out of six districts, but it was not large and is attributed to other causes. The enhanced rates led notwithstanding to larger receipts from duty.

13. The decision to remove all restrictions on the issue of opium to shops in certain districts to which limits had previously been enforced as a check upon smuggling, has apparently had a curious effect upon the sales to licensed vendors. The amount so sold in Chittagong has increased by 98 maunds, while Hooghly, Calcutta and Backergunge show a decrease of 32, 29 and 13 maunds, respectively. Chandernagore only took 9 maunds as against 42 in the preceding

year. The inference is that Chittagong being more conveniently situated for access to Burma, has now become the head-quarters of the illicit trade. The preventive establishment in that district has been strengthened, but it is obvious that the exercise of special vigilance will be required.

14. Under the Board's Notification No. 378, dated the 6th January 1902, the sale of cocaine has been prohibited, except under license for *bona fide* medical purposes.*

Cocaine.

* The number of prosecutions in Calcutta for illicit sale increased from 65 during the preceding year to 101. Judging by the prosecutions instituted, the cocaine habit has little hold outside Calcutta, but it is noticed that no cases were returned from the district of Murshidabad, Muzaffarpur and Purnea in which the use of cocaine as an intoxicant was last year believed to prevail. Special attention will be invited to the point in these districts. The number of licenses granted for the sale of cocaine in Calcutta was 101. The number of druggists' permits for the sale of opium was only 62, and it is curious that licenses for the vend of cocaine which are only issued to duly approved persons and firms should have been the more numerous. It is also noticeable that in Murshidabad and Bhagalpur, in both of which districts the misuse of the drug was last year suspected, 4 and 7 licenses respectively were granted, a number which in comparison with other districts was large. The Board will request the Excise Commissioner to make certain that licenses are only being issued to suitable persons.

15. The Board will call for a special report on the case of unlicensed sale of *pachwai* in the Singhbhum district noticed by the Excise Commissioner, in which 100 persons are said to have been arrested.

Offences.

RESOLUTION ON THE ADMINISTRATION REPORT OF THE COMMISSIONERS OF THE PORT OF CHITTAGONG FOR THE YEAR 1901-1902.

No. 1829 Marine.

Government of Bengal,
MARINE DEPARTMENT.
MARINE.

Dated Calcutta, the 4th October 1902.

RESOLUTION.

READ—

The Administration Report of the Commissioners of the Port of Chittagong for the year 1901-1902.

THE following statement shows the financial position of the Chittagong Port during the last two years:—

		1900-1901.		1901-1902.	
		Rs.	A. P.	Rs.	A. P.
Opening balance	...	19,330	5 6	16,149	1 6
Receipts during the year	...	64,418	11 4	1,27,715	3 7
Total	...	83,748	0 10	1,43,864	5 1
Expenditure during the year	...	67,599	15 4	1,26,657	1 4
Balance at the close of the year	...	16,149	1 6	17,207	3 9
Total	...	83,748	0 10	1,43,864	5 1

The receipts show an increase of Rs. 63,296-8-3. There was a large increase in the earnings of the jetty at double moorings and also in port dues. The increase in expenditure is due mainly to the working expenses of the jetty and repayment of the Gekko Loan. It is satisfactory to note that Rs. 32,587 were paid during the year towards repayment of the loan due for the years 1899-1900 and 1900-1901.

2. Ten vessels, with a burden of 19,287 tons, entered the port from foreign ports during the year, against seven vessels of 14,041 tons, in the previous year, the increase being due to more vessels arriving from the United Kingdom with salt and railway materials.

There was a larger number of vessels employed in carrying jute to the United Kingdom and pilgrims to Jeddah; altogether 24 vessels, aggregating 48,459 tons, cleared for foreign ports during the year, against 15 vessels aggregating 27,921 tons in 1900-1901.

Five hundred and twelve vessels, with a tonnage of 221,070 tons, cleared for Home Ports, against 450 vessels with a tonnage of 193,652 tons during the previous year. A larger number of vessels cleared for Narayanganj and Akyab.

3. The appliances of the port and light-houses are reported to have been kept in good order during the year.

4. The jetty continued to be worked by the Assam-Bengal Railway Company under their agreement with the Port Trust. The earnings of the jetty rose from Rs. 9,545 in 1900-1901 to Rs. 47,649-1-4 during the year under review. There was, however, a corresponding increase in expenditure of Rs. 33,848-15-8. The net profit was Rs. 9,562-4-7.

5. The earnings of the S. T. *Gokko* fell off from Rs. 5,941-8 in 1900-1901, to Rs. 500, during the year under review, as few sailing vessels visited the port. She was, however, largely employed in the work of the port in various other ways, and the work done by her is estimated to represent a saving of Rs. 6,000. The net expenditure on the vessel was Rs. 11,465-1-9 against Rs. 18,827-14-9 in the year before.

6. The subjoined table shows the position of the Pilotage Fund:—

Pilotage Fund.		1900-1901.			1901-1902.		
		Rs.	A.	P.	Rs.	A.	P.
Opening balance of the year	...	40,657	11	0½	43,643	5	0½
Receipts during the year	...	14,421	0	0	20,796	8	0
Total	...	55,078	11	0½	64,379	13	0½
Expenditure during the year	...	11,485	6	6	11,515	3	4
Balance at the close of the year	...	43,643	5	0½	52,864	9	8½
Total	...	55,078	11	0½	64,379	13	0½

7. The pilot service worked satisfactorily. There was only one accident during the year. It was due to the pilot allowing himself to be ruled by the Pilot Service master of the vessel. The pilot was placed on half earnings for a fortnight and was severely censured.

By order of the Lieutenant-Governor of Bengal,

D. B. HORN,

Secretary to the Government of Bengal.

LIBERALITY OF BABU SURJYA KUMAR ROY OF LAKHIKOLE, RAJBARI.

No. 2053T.M., dated Darjeeling, the 4th October 1902.

From—H. C. WOODMAN, Esq., Under-Secretary to the Government of Bengal,
Municipal Department,

To—The Commissioner of the Dacca Division.

I AM directed to acknowledge the receipt of your letter No. 1075G., dated the 19th September 1902, forwarding a copy of a letter from the Magistrate of Faridpur, in which he reports that Babu Surjya Kumar Roy of Lakhikole, Rajbari, has made a donation of Rs. 5,000 for the construction of a new building for the Rajbari Charitable Dispensary.

2. In reply, I am to request that you will be so good as to convey the thanks of Government to the donor for his public spirit and liberality. Government approves your proposal to have a tablet fixed in a prominent position on the façade of the dispensary with an inscription to the effect that the building was erected by his liberality and at his cost.

3. This letter will be published in the *Calcutta Gazette*.

LIBERALITY OF RAJA MOHIMA RANJAN RAI CHOUDHURI OF KAKINA.

No. 2063T.M., dated Darjeeling, the 4th October 1902.

From—H. C. WOODMAN, Esq., Under-Secretary to the Government of Bengal,
Municipal Department,

To—The Commissioner of the Rajshahi Division.

I AM directed to acknowledge the receipt of your memorandum No. 657Jct., dated the 16th September 1902, reporting the payment by Raja Mohima Ranjan Rai Choudhuri of Kakina of his promised donation of Rs. 10,000 for the construction of a ward in the Rangpur Hospital in commemoration of the Coronation of His Majesty King Edward VII.

2. In reply, I am to request that you will be so good as to convey to the Raja the thanks of Government for his liberality and public spirit. This letter will be published in the *Calcutta Gazette*.

3. I am to add that a further communication will be addressed to you on receipt of your report with regard to the Raja's promised donation for the construction of wells.

WEATHER AND CROP REPORT.

For the week ending the 6th October 1902.

Burdwan.—Rainfall at Sadar 0·82, Kalna 0·62, Katwa 1·06, Raniganj 0·02. Weather fine. Harvesting of *aus* continues. Fodder and water sufficient. No cattle-disease. Common rice sells at 11 seers per rupee.

Birbham.—Rainfall at Sadar 3·25, Rampur Hat 0·11. Weather fair. Standing crops promising. Fodder sufficient. Common rice sells at 12½ seers per rupee.

Bankura.—Rainfall at Sadar 0·68. Standing crops doing well. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Midnapore.—Rainfall at Sadar 0·62, Contai 1·24, Tamluk nil, Ghatal 0·70. Weather hot and cloudy. Harvesting of *aus* paddy continues. Agricultural prospects good, but more rain wanted. Fodder and water sufficient. No cattle-disease reported. Prospects of sugarcane favourable. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	12 8	} per rupee.
Contai	...	12 0	
Tamluk	...	11 0	
Ghatal	...	13 0	

Hooghly.—Rainfall at Sadar 0·40, Serampore 0·09, Arambagh 0·22. Weeding of *aman* and steeping of jute continue. Prospects of standing crops good. Weather seasonable. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	10 0	} per rupee.
Serampore	...	10 6	
Arambagh	...	11 7½	

Howrah.—Rainfall at Sadar 0·51, Ulubaria 2·14. Steeping and washing of jute still going on. Its outturn has been average. The *aman* crop and sugarcane are doing well. No cattle-disease. Fodder and water sufficient. Rice sells at 11 seers per rupee on an average everywhere within the district.

24-Parganas.—Rainfall at Sadar 0·17, Barasat 1·42, Basirhat 0·28, Diamond Harbour 0·38. Weather hot and cloudy. State and prospects of standing crops good. More rain wanted in high lands in Diamond Harbour subdivision. Harvesting of *aus* finished. Steeping of jute still continues. Condition of cattle good. Supply of fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	11 0	} per rupee
Barasat	...	11 0	
Basirhat	...	10 4	
Diamond Harbour	...	10 8	

Nadia.—Rainfall at Sadar 1·63, Kustia 1·41, Chuadanga 3·84, Meherpur 3·71, Ranaghat 0·67. Crop prospects good. Jute-steeping in full swing. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	12 8	} per rupee.
Kustia	...	11 4	
Chuadanga	...	11 4	
Meherpur	...	11 4	
Ranaghat	...	12 0	

Murshidabad.—Rainfall at Sadar 3·21, Kandi 1·61, Jangipur 0·63, Lalbagh report not received. Weather seasonable. Prospect of *haimanti* paddy and sugarcane good. *Kalai* being sown in Jangipur and *rabi* crop in Sadar subdivision. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	11 8	} per rupee.
Kandi	...	14 0	
Jangipur	...	13 0	

Jessore.—Rainfall at Sadar 1·14, Jhenida 3·03, Magura 1·21, Narail 0·62, Bangaon 0·51. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease reported from Salikha outpost in Magura subdivision. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	12 0	} per rupee.
Jhenida	...	12 0	
Magura	...	11 0	
Narail	...	11 8	
Bangaon	...	12 0	

Khulna.—Rainfall at Sadar 0.10, Bagerhat 0.04, Satkhira 0.85. Weather seasonable. *Aman* plants doing well. Fodder and water sufficient. Cattle-disease reported from thanas Dumuria and Paikgachha. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	11 2	} per rupee.
Bagerhat	...	11 12	
Satkhira	...	10 8	

Rajshahi.—Rainfall at Sadar 4.67, Nator 1.34, Naugaon 1.82. Weather seasonable. Prospect of standing crops good. Condition of cattle good. Common rice selling at 12½ seers per rupee. Steeping of jute progressing. Lands are being prepared for sowing of *rabi* crops.

Dinajpur.—Rainfall at Sadar 0.58. Fall in the district general, varying from 2.76 to 0.11. Weather seasonable. Standing crops good. Steeping of jute continues. Cattle-disease reported from Kaliganj. Fodder and drinking-water plentiful. Rice selling at 12 seers at Sadar and Thakurgaon.

Jalpaiguri.—Rainfall at Sadar .40, Alipur Duars .47. Weather seasonable. *Haimanti* paddy doing well, but in places greatly damaged by flood. Steeping of jute going on. Common rice sells at 10½ seers a rupee. Fodder and water sufficient.

Darjeeling.—Rainfall at Sadar 1.51, Kurseong 2.29, Siliguri 0.95. Weather seasonable. *Hills*—*Haimanti dhan*, *bara* and *chhota marna* doing well. *Terai*—Reaping of *bhadoi* paddy finished. The cutting of jute going on. *Haimanti* paddy doing well. Prospects good. Coarse rice sells as follows:—

	Srs.	ch.	
Hills	...	9 0	} per rupee.
Terai	...	10 0	

Maize sells at Darjeeling at 20 seers and at Kalimpong at 34 seers per rupee.

Rangpur.—Rainfall at Sadar 1.09, Gaibanda 4.33, Nilphamari 1.05, Kurigram 1.2. Cutting and steeping of jute nearly finished. Prospect of standing crops good. Weather fair. Water and fodder sufficient. Flood has caused some damage to cattle on the Tista side in Nilphamari subdivision. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	9 8	} per rupee.
Gaibanda	...	10 0	
Kurigram	...	9 0	
Nilphamari	...	10 8	

Bogra.—Rainfall at Sadar 3.56. Fall general. Weather seasonable. Harvesting of jute almost finished. Lands being prepared for *rabi* crops in places. Prospects good. Fodder and water sufficient. Common rice sells at 12½ seers per rupee.

Pabna.—Rainfall at Sadar 1.49, Sirajganj 2.59. Weather cloudy and rainy. Showers general. Prospects of *aman* and sugarcane fair. Common rice sells at 10 seers per rupee.

Dacca.—Rainfall at Sadar .2, Manikganj 1.17, Munshiganj .31, Narayanganj .85. Prospects of crops fair. Weather seasonable. Fodder available. No cattle-disease. Common rice sells at 11 seers per rupee.

Mymensingh.—*Aman* paddy doing well. Jute-steeping continues. Harvesting of *ama* finished. Fodder scarce in parts. Water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	12 0	} per rupee.
Jamshpur	...	11 6	
Netrokona	...	12 0	
Tangail	...	10 14	

Faridpur.—Rainfall at Sadar 0.80, Goalundo 0.16, Madaripuri 1.60. Weather—occasional rains. Days hot, nights cooler. Prospects of crops good. Fodder sufficient. No cattle-disease. Common rice sells at 11 seers the rupee.

Backergunge.—Rainfall at Sadar 2.52. Fall general. Heavier in south and east. Weather generally fair. Occasional storms. Cyclone on 3rd. Considerable damage to property throughout the district. *Ams* suffered very slightly. Prospects fair. *Bhadoi* out-turn anticipated about 90 per cent. Reports silent about cattle-disease. Fodder sufficient. Common rice sells at 13 seers (*ama*) and 12 seers (*aman*) per rupee.

Tippera.—Rainfall at Sadar 4.83, Chandpur 2.33, Brahmanbaria 4.33. Weather seasonable. Prospects of standing crops good. Reaping of jute completed. Transplantation of *raa* paddy going on in Brahmanbaria. Fodder and water sufficient. No cattle-disease. Average price of common rice is at 12 seers per rupee.

Noakhali.—Rainfall at Sadar 4.84, Feni 11.31. Cyclonic weather prevailed on Friday last. Transplantation of *aman* completed. Prospects fair. Cattle-disease at Sadharam. Fodder and water sufficient. Common rice sells at Sadar at 12 seers, and at Feni at 13 seers per rupee.

Chittagong.—Rainfall at Sadar 6.02. Transplantation of *aman dhan* is nearly finished. Water and fodder sufficient. Common rice selling at 12 seers per rupee.

Chittagong Hill Tracts.—Rainfall at Sadar 4.41. Weather hot and sunny. Harvesting of *joom* paddy going on. Prospects of winter rice crops good. No cattle-disease. Common rice sells at 13 seers per rupee.

Patna.—Rainfall at Barh 0.08, Bikram 0.54. Weather seasonable. Harvesting of Indian-corn nearly completed. Standing crops doing well. Paddy prospects good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Patna ...	12	4	} per rupee.
Barh ...	12	0	
Bihar ...	10	0	
Dinapore ...	12	8	

Gaya.—Rainfall nil. Weather seasonable. Harvesting of *bhadai* crops almost over. Sugarcane doing well. Rain wanted for paddy. Prospects, however, fair. No cattle-disease. Fodder and water for cattle ample. Price of common rice is 12 seers per rupee.

Shahabad.—Rainfall at Sadar .70. Weather seasonable. Harvesting of *bhadai* nearly completed. Prospects of paddy good. Fodder and water sufficient. No cattle-disease. Rice sells at Sadar at 11½ seers a rupee.

Saran.—Rainfall at Sadar nil, Siwan .14, Gopalganj 1.12. Weather seasonable. Harvesting of *bhadai* crops approaching completion. Land is being prepared for *rabi* crops. Paddy and sugarcane doing well. Fodder and water sufficient. No cattle-disease. Common rice sells at 15 seers per rupee.

Champanan.—Rainfall at Sadar .07, Bettiah nil. Weather hot and cloudy. Prospects of standing crops good. Threshing of *bhadai* crops approaching completion. Weeding of winter rice and preparation of lands for *rabi* going on. Sugarcane doing well. Cattle-disease reported. Fodder and water sufficient. Common rice sells at 16 seers 2 chitaks and maize at 27 seers per rupee.

Muzaffarpur.—Rainfall at Sadar .64, Sitamarhi 2.49. Weather generally fair. Harvesting of *bhadai* crops continues. Prospects continue good. Fodder and water sufficient. Prices are—Common rice 11½ seers, and maize 25 seers a rupee.

Darbhanga.—Rainfall at Sadar .07, Samastipur .96, Madhubani nil. Prospect of standing crops good. Flood came again in the end of September and has done some damage to *aghani* crops; it is subsiding. Fodder and water sufficient. Cattle-disease is reported from Daisingsarai thana. Common rice sells as follows:—

				Aghani.	Ass.		
				Srs. ch.	Srs. ch.		
Sadar	...	...		13 3	14 0	} per rupee.	
Samastipur	...	...		12 0			
Madhubani	...	...		11 11	14 4		

Monghyr.—Rainfall at Sadar 0.42, Begusarai 5.76, Jazai 3.46. Weather seasonable. Harvesting of *marua* nearly finished. Sowing of chillies and sweet potatoes going on. Standing crops doing well. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar ...	12	0	} per rupee.
Begusarai ...	12	0	
Jamui ...	11	0	

Bhagalpur.—Rainfall at Sadar 0.08, Banks 3.20, Madhipura 7.20, Supaul 10.16. Weather seasonable. Prospects of *aghani* paddy continues to be favourable. Sowing of *amrithi* going on. Some damage caused to the *aghani* paddy by late flood in Supaul subdivision. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar ...	11	6	} per rupee.
Banks ...	12	8	
Madhipura ...	13	8	
Supaul ...	15	0	

Purnea.—Rainfall at Sadar 1.04, Kishanganj 0.52, Araria 0.03. Fall partial. Jute is still being harvested. Prospects of *aghani* rice favourable. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar ...	9	0	} per rupee.
Kishanganj ...	11	0	
Araria ...	13	0	

Malda.—Rainfall at Sadar .40, Chanchal 1.08, Sibganj 1.41, Gajol .39. Fall general. Weather—mornings cool, days hot. Winter rice thriving. Prospects good. Cutting of jute finished. *Kalai* is being sown in some places. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Benthal Parganas.—Rainfall at Sadar 0·19, Deoghar 0·65, Godda 0·07, Jamtara 0·04, Pakaur 0·06, Rajmahal 0·76. Weather seasonable. Prospects of standing crops favourable. Harvesting of *aus* at Pakaur continues. Fodder and water sufficient. Common rice sells at 18 seers at Sadar per rupee.

Cuttack.—Rainfall at Sadar 0·20. No rain at other places except Banki where the fall was 0·06. Weather seasonable. Late *bañi* being cut. *Sarad* progressing well. *Rabi* being sown in places. No cattle-disease. Fodder and water sufficient. Common rice sells at 13½ seers (old) and 15½ seers (new) per rupee at Sadar.

Balasore.—Rainfall at Sadar 0·05. *Besā* and jute being harvested. *Sarad* growing. Sugarcane progressing. Rains badly wanted. Rice sells at 13 and 15 seers a rupee at Sadar and Bhadrak respectively. Fodder and drinking-water sufficient.

Angul.—Rainfall at Sadar nil, Bissipara 0·38. Weather hot. Sowing of *rabi* and harvesting of *bhadai* crops continue. Common rice sells at 13 and 12½ seers per rupee at Sadar and Khondmals respectively. Fodder and water sufficient but rain urgently wanted.

Puri.—Rainfall nil. There was little rain in the south-west part of the district. Weather hot. Harvesting of *bhadai* paddy and *mandua* nearly over. Outturn cent. per cent. Winter rice growing well. Sugarcane and other miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 15 seers per rupee.

Hazaribagh.—Rainfall at Sadar nil, Giridih 1·17. Fall not general. Weather seasonable. Harvesting of *bhadai* going on. Lands being prepared for winter crops. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Ranchi.—Rainfall at Sadar 0·10. Weather seasonable. Prospects of crops good. Harvesting of *gora* and sowing of *sirgaya* and *kurti* in progress. Cattle-disease reported from several thanas. Fodder and water sufficient. Common rice selling at 15 seers per rupee.

Palamanu.—No rain. Weather seasonable. *Bhadai* harvesting continues. Standing crops all doing well. Cattle-disease in a few places. Fodder and water sufficient. Prices at Sadar—Rice 11½ seers, and maize 25½ seers per rupee.

Manbham.—Rainfall at Gobindpur 0·08. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease not reported. Average price of common rice at Sadar is 12 seers, and at Gobindpur 10 seers 14 chitaks per rupee.

Singbham.—Rainfall nil. Standing crops excellent. Harvesting of *gora* paddy continues. Average price of rice is 13 seers 6 chitaks in the district; at Chaibasa 13 seers per rupee.

General Summary.—The rainfall during the week was fairly general, but for the most part light. The districts of Midnapore, Gaya, Balasore and Angul and parts of the 24-Parganas are in need of more rain. Some damage has been done to winter rice by floods in Jalpaiguri, Darbhanga and parts of Bhagalpur. Damage to cattle has also been caused by flood in the Nilphamari subdivision of the Rangpur district. Considerable damage to property has been done in Backergunge by cyclone of 3rd, and *aus* suffered slightly. Harvesting of *bhadai* crops still continues at places; the outturn is estimated at 90 per cent. for the Province. Sugarcane doing well. Prospects of winter rice continue fair. Preparation of lands for *rabi* crops has commenced at places. Cattle-disease reported from 8 districts. Fodder is reported to be scarce in parts of Mymensingh; elsewhere sufficient. No want of water. The price of common rice has risen in 5 districts, fallen in 12, and is stationary in the rest (30).

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT,

The 7th October 1902.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN											
		WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR UHOLAH (Sorghum Vulgare).		
		Present return.	Next return.	Corresponding return of last year.	Present return.	Next return.	Corresponding return of last year.	Present return.	Next return.	Corresponding return of last year.	Present return.	Next return.	Corresponding return of last year.
	BENGAL.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Burdwan Division.	1 Burdwan	12 0	12 12	11 8	...	...	...	12 0	10 16	11 4	...	...	...
	2 Birbhum	12 0	12 5	12 0	...	...	...	12 0	12 0	11 4	...	...	...
	3 Bankura	12 8	12 8	11 0	...	...	...	12 8	12 0	11 14	...	...	...
	4 Midnapore	10 0	10 0	10 0	...	...	...	12 8	12 8	10 10	...	...	...
	5 Hooghly	10 8	10 8	10 0	...	...	...	9 4	9 4	9 4	...	...	...
	6 Howrah	...	...	...	...	...	...	11 0	11 0	10 0	...	...	...
Purulia District.	7 Pt. Parganas	...	...	...	...	...	...	10 0	10 0	10 0	...	...	...
	8 Calcutta	10 10	10 10	10 10	16 0	16 0	14 8	10 0	10 0	8 14	13 8	16 0	11 6
	9 Nadia	...	10 0	18 14	...	17 8	16 0	11 10	11 8	11 4	...	...	...
	10 Murshidabad	...	10 8	14 0	...	20 0	18 0	...	12 8	10 12	...	...	...
	11 Jangra	11 0	11 0	10 0	10 8	10 0	11 0	12 0	12 4	13 0	...	...	...
	12 Khulna	...	...	...	...	...	...	10 12	10 12	8 8	...	...	...
Kamrup Division.	13 Rajshahi	18 8	18 8	12 0	24 0	24 0	18 12	12 0	12 0	11 1	...	...	...
	14 Dinajpur	18 6	...	12 8	...	...	13 5	11 8	10 12	10 8	...	...	...
	15 Jalpaiguri	11 6	11 8	10 8	...	...	...	11 0	11 8	10 0	...	...	...
	16 Darjeeling	...	...	...	...	...	...	10 0	10 0	8 0	...	...	...
	17 Rangpur	10 8	10 8	9 8	...	...	...	9 8	9 8	8 8	...	...	...
	18 Bogra	10 8	10 8	11 4	...	...	...	12 0	12 0	8 8	...	...	...
Dacca Division.	19 Faisal	15 12	15 12	18 2	26 0	26 0	22 8	12 0	11 4	10 8	...	...	...
	20 Dacca	12 0	12 0	10 10	14 8	20 0	14 0	12 0	12 0	8 8	...	...	...
	21 Mymensingh	12 0	12 0	10 0	11 0	18 0	10 0	12 0	12 0	8 0	...	...	...
	22 Faridpur	18 0	18 8	12 4	22 0	22 0	...	11 8	11 8	8 4	...	...	...
	23 Bakergunge	...	...	...	...	...	...	12 0	12 0	9 0	...	...	...
		...	...	...	...	...	...	12 2	12 8	11 4	...	...	...

- A. In the subdivisions the retail prices of salt per rupee are—Rains 11 seers 3 chittaks; Katwa 11 seers 12 chittaks; Mahiganj 10½ seers.
- B. At Rampur Hat the retail price of salt is 11½ seers per rupee.
- C. At Vahampur the retail price of salt is 9½ seers per rupee.
- D. In the subdivisions the retail prices of salt per rupee are—Contai 10 seers; Tamuk 11 seers; Ghatal 11 seers 4 chittaks.
- E. In the subdivisions the retail prices of salt per rupee are—Serampore 10½ seers; Arambagh 10 seers 10 chittaks.
- F. At Ulubaria the retail price of salt is 10 seers 10½ chittaks per rupee.
- G. In the districts the retail prices of salt per rupee are—Chania 10 seers 10 chittaks; Haramat 11 seers; Baduria 11 seers 6 chittaks; Moraghat return not received.
- H. In the subdivisions the retail prices of salt per rupee are—Kuchim 10½ seers; Chudanga 11 seers (punga); Maharpur 10 seers (Karkatch); Ranaghat 11 seers 4 chittaks (renahed).
- I. In the subdivisions the retail prices of salt per rupee are—Lalbagh 11 seers; Randi 11 seers; Jangipur 11 seers.
- J. In the subdivisions the retail prices of salt per rupee are—Jhalida 10½ seers; Magura 9½ seers; Narail 10 seers; Bangura 10 seers 10 chittaks.

* Present return not received.

WEST OF KANTON CHINA MILITARY (See Union.)						CHAM, CHAMPA, CHEROLA, KARAKA, OR BURAGA. (See Appendix.)					
Next preceding re- turn.			Corresponding re- turn of last year.			Present return.			Next preceding re- turn.		
A.	B.	C.	A.	B.	C.	A.	B.	C.	A.	B.	C.
						15	12	15	12	14	8
						15	0	16	0	13	0
						14	8	14	8	12	0
						14	8	14	8	12	8
						12	0	12	0	12	8
						14	0	14	0	13	8
						14	0	14	0	12	8
15	0	14	0	14	0	14	0	14	0	11	13
						20	0	20	0	16	8
								21	0	18	8
						17	0	17	0	12	8
						18	0	18	0	9	8
						22	12	22	8	13	8
						17	1	17	1	22	13
						18	0	14	0	13	0
						11	0	11	0	10	0
						16	0	16	0	14	8
						15	0	16	0	12	0
						14	0	16	0	12	8
						11	8	10	0	11	0
						12	8	12	8	10	0
						16	0	16	0	11	12
						12	0	12	0	7	8

SHEETS OF 80 TOLARS .

RAMBA OR CONBO (Pawutuban syphon- sum.)						MANGA OR KANGA (Kintana Gombang)					
Present return.			Next preceding re- turn.			Present return.			Next preceding re- turn.		
P.	O.	B.	P.	O.	B.	P.	O.	B.	P.	O.	B.
1			1			1			1		
2			2			2			2		
3			3			3			3		
4			4			4			4		
5			5			5			5		
6			6			6			6		
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9			9			9			9		
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80			80			80			80		

Quarterly Station Bazaar of the Districts of Bengal on the 30th September 1902.

												WHOLESALE PRICES PER MAUND OF 40 SEERS.			DISTRICTS.	Number.
INDIAN-CORN OR MAIZE (Zea mays.)			ARAB OR TURK. CANNED PEA. (Cajanus indicus.)			SALT.			RICE.							
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.					
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.	BENGAL.				
...	12 0	12 0	10 8	A	11 4	11 8	8 4	0	8 4	0	Burdwan.	1		
...	10 0	10 0	8 0	B	10 8	10 8	8 12	0	8 12	0	Birbhum.	2		
...	12 0	12 0	10 8	C	11 0	11 0	8 12	0	8 12	0	Bankura.	3		
...	D	10 8	10 8	8 0	0	8 0	0	Midnapore.	4		
...	8 0	8 0	8 0	E	10 8	10 8	8 12	0	8 12	0	Hooghly.	5		
...	11 8	11 8	10 8	F	10 8	10 8	8 12	0	8 12	0	Howrah.	6		
...	11 8	11 12	10 8	G	10 10	10 10	8 4	0	8 4	0	24 Parganas.	7		
16 0	17 0	14 4	9 0	9 0	9 0	H	11 0	11 0	8 0	0	8 0	0	Calcutta.	8		
...	11 8	11 8	8 14	I	12 8	12 8	8 8	0	8 8	0	Nadia.	9		
...	12 0	11 0	...	J	11 0	11 0	...	...	8 0	8 7	Murshidabad.*	10		
...	17 0	18 0	10 0	K	10 0	10 0	8 12	0	8 12	0	Jessore.	11		
...	10 12	10 12	8 0	L	10 0	10 0	8 12	0	8 12	0	Khulna.	12		
...	12 0	12 12	12 8	M	10 8	10 8	8 12	0	8 12	0	Rajshahi.	13		
...	10 12	10 12	9 0	N	10 8	10 8	8 12	0	8 11	0	Dinajpur.	14		
...	10 0	O	10 0	10 0	8 12	0	8 12	0	Jalpaiguri.	15		
20 0	22 0	20 8	8 8	8 8	8 8	P	8 8	8 8	8 12	0	8 12	0	Darjeeling.	16		
13 0	13 0	11 8	10 0	10 0	8 12	Q	10 8	10 8	8 12	0	8 12	0	Rangpur.	17		
...	12 8	12 8	12 0	R	10 8	10 8	8 12	0	8 12	0	Bogra.	18		
...	9 12	9 0	7 8	S	10 8	10 8	8 12	0	8 12	0	Pabna.	19		
...	11 8	10 0	10 0	T	10 8	10 8	8 12	0	8 12	0	Dacca.	20		
...	8 8	9 0	7 8	U	10 0	10 0	8 12	0	8 12	0	Mymensingh.	21		
...	12 0	12 6	10 0	V	10 10	10 10	8 12	0	8 12	0	Faridpur.	22		
...	W	10 0	10 0	8 12	0	8 12	0	Barisal.	23		

K. In the subdivisions the retail prices of salt per rupee are—Bagerhat 10 seers; Satkhira 11 seers.
 L. In the subdivisions the retail prices of salt per rupee are—Natore 10 seers 8 chittaks; Nongon 10 seers 2 chittaks.
 M. No report from subdivision.
 N. At Alipur the retail price of salt is 8 seers per rupee.
 O. The retail price of salt (panga) at Kurmoo is 8 seers per rupee; Siliguri 8 seers.
 P. In the subdivisions the retail prices of salt per rupee are—Gallanda 10 seers; Kurigram 8 seers; Nilphamari 105 seers.
 Q. At Birajganj the retail price of salt is 11 seers 10 chittaks per rupee.
 R. In the parts in the interior of the district the retail prices of salt per rupee are—Madaniganj 11 seers 6 chittaks; Manikganj 9 seers; Mirzapur 11 seers 8 chittaks.
 S. In the subdivisions the retail prices of salt per rupee are—Kishoreganj 18 seers 11 chittaks; Jamalpur 10 seers 10 chittaks; Tangail 8 seers; Natorkona 10 seers 12 chittaks.
 T. In the subdivisions the retail prices of salt per rupee are—Gallanda 10 seers; Madaripur 10 seers (crushed).
 U. In the subdivisions the retail prices of salt per rupee are—Firozpur 10 seers; Patuakhali return not received; Bhola 10 seers.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN											
		WHEAT.			BARLEY.			RICE, COMMON.			LOWAR OR CHOLU (Sorghum Vulgare).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BENGALEE—continued.													
CURRUMON DIVISION.	24 Tiptara	...	...	...	...	...	...	14 0	14 0	11 0	...	...	...
	25 Nookhali	...	...	...	...	...	...	12 0	11 8	10 0	...	...	...
	26 Chittagong	...	...	...	...	...	...	12 12	12 11	10 8	...	...	...
BIHAR.													
PATNA DIVISION.	27 Patna	14 8	14 0	14 0	11 0	10 12	10 0	12 0	12 0	12 0	White 18 8 Ratan 18 0 Ratan 28 0	17 0	...
	28 Gaya	14 0	13 4	12 8	10 0	10 0	10 12	11 8	10 12	10 4	15 8	...	14 8
	29 Shekhabad	13 0	12 0	12 0	10 0	10 0	10 0	11 8	11 8	10 4	...	...	...
	30 Bara	15 0	15 0	13 0	10 0	10 0	10 0	13 0	12 8	12 0	...	...	...
	31 Champaran	12 8	12 8	12 8	10 0	10 0	10 0	15 8	15 8	11 0	...	...	...
	32 Muzaffarpur	12 0	14 0	12 0	10 0	10 0	10 0	11 8	11 8	11 8	...	...	...
MADHESWAR DIVISION.	33 Darbhanga	14 8	13 8	12 0	...	10 12	...	12 8	12 8	12 0	...	...	...
	34 Monghyr	14 0	15 8	13 10	10 0	10 0	10 14	10 0	10 8	12 1	...	...	...
	35 Bhagalpur	13 10	13 14	13 4	10 0	10 0	10 4	11 10	11 10	11 6	...	...	...
	36 Purnea	14 0	14 0	14 0	...	...	...	10 0	11 0	8 0	...	...	...
	37 Malda	16 0	16 0	13 0	...	...	...	11 8	12 8	10 0	...	...	...
	38 Northal Pargana	11 8	11 8	10 0	15 0	15 0	15 0	12 0	12 0	14 0	...	...	...
ORISSA.													
CUTTACK DIVISION.	39 Cuttack	10 13	11 2	11 2	...	...	...	14 13	14 7	11 13	...	...	...
	40 Balasore	...	14 0	...	...	...	...	14 0	14 0	10 8	...	...	...
	41 Angul	...	...	...	...	...	...	13 0	12 8	...	...	...	...
	42 Puri	10 8	10 8	10 8	...	...	...	15 0	15 0	13 2	...	...	...
CHOTA NAGPUR.													
CHOTA NAGPUR DIVISION.	43 Hamaibagh	10 8	10 12	10 0	14 0	13 8	16 0	12 0	10 12	12 0	...	...	...
	44 Ranchi	8 0 to 10 8	8 0 to 10 8	8 0 to 12 0	10 0	11 0	15 8	15 8	14 8	18 8	...	...	...
	45 Palamu	11 4	11 4	9 8	16 8	14 1	13 8	13 8	12 8	10 11	...	...	...
	46 Manbhum	13 0	12 0	11 0	20 0	10 0	18 0	13 8	12 8	12 0	20 0	20 0	20 0
	47 Singhbhum	11 0	11 0	10 0	...	...	...	18 0	18 0	12 0	...	...	...

- V. In the subdivisions the retail prices of salt per rupee are—Chandpur 9 seers; Muzaffarpur 10 seers.
W. At Puri the retail price of salt is 10 seers per rupee.
X. Return from Cox's Bazar not received.
Y. In the subdivisions the retail prices of salt per rupee are—Barh 11 seers; Dinapore 10½ seers; Bihar 10 seers.
Z. In the subdivisions the retail prices of salt per rupee are—Jahanabad 10 seers; Barua 10 seers; Aurangabad 11 seers.
a. In the subdivisions the retail prices of salt per rupee are—Buxar 11 seers; Bhains 10½ seers; Sasaram 11 seers.
b. In the subdivisions the retail prices of salt per rupee are—Siwan 11 seers 5 chittaks; Gopalganj (Mithra) 12 seers 5 chittaks.
c. At Bettiah the retail price of salt is 10½ seers per rupee.
d. In the subdivisions the retail prices of salt per rupee are—Bajpur 10½ seers; Bhatmahal 11 seers.
e. In the subdivisions the retail prices of salt per rupee are—Samastipur 10 seers; Mithra 10 seers 6 chittaks.
f. In the subdivisions the retail prices of salt per rupee are—Begunrah 10 seers; Jamal 10 seers 8 chittaks.

CALCUTTA,
The 7th October 1902.

AGES OF 80 TOLARS.

BATA ON CORRE.						MAMPA ON RAGO.					
<i>(Prestitus typoid.)</i>						<i>(Eleonora Corborea.)</i>					
Present return.			Next preceding re- turn.			Present return.			Next preceding re- turn.		
S.	Ch.	S.	S.	Ch.	S.	S.	Ch.	S.	S.	Ch.	S.
10	10	10	10	10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20	20	20	20	20
21	21	21	21	21	21	21	21	21	21	21	21
22	22	22	22	22	22	22	22	22	22	22	22
23	23	23	23	23	23	23	23	23	23	23	23
24	24	24	24	24	24	24	24	24	24	24	24
25	25	25	25	25	25	25	25	25	25	25	25
26	26	26	26	26	26	26	26	26	26	26	26
27	27	27	27	27	27	27	27	27	27	27	27
28	28	28	28	28	28	28	28	28	28	28	28
29	29	29	29	29	29	29	29	29	29	29	29
30	30	30	30	30	30	30	30	30	30	30	30
31	31	31	31	31	31	31	31	31	31	31	31
32	32	32	32	32	32	32	32	32	32	32	32
33	33	33	33	33	33	33	33	33	33	33	33
34	34	34	34	34	34	34	34	34	34	34	34
35	35	35	35	35	35	35	35	35	35	35	35
36	36	36	36	36	36	36	36	36	36	36	36
37	37	37	37	37	37	37	37	37	37	37	37
38	38	38	38	38	38	38	38	38	38	38	38
39	39	39	39	39	39	39	39	39	39	39	39
40	40	40	40	40	40	40	40	40	40	40	40
41	41	41	41	41	41	41	41	41	41	41	41
42	42	42	42	42	42	42	42	42	42	42	42
43	43	43	43	43	43	43	43	43	43	43	43
44	44	44	44	44	44	44	44	44	44	44	44
45	45	45	45	45	45	45	45	45	45	45	45
46	46	46	46	46	46	46	46	46	46	46	46
47	47	47	47	47	47	47	47	47	47	47	47
48	48	48	48	48	48	48	48	48	48	48	48
49	49	49	49	49	49	49	49	49	49	49	49
50	50	50	50	50	50	50	50	50	50	50	50
51	51	51	51	51	51	51	51	51	51	51	51
52	52	52	52	52	52	52	52	52	52	52	52
53	53	53	53	53	53	53	53	53	53	53	53
54	54	54	54	54	54	54	54	54	54	54	54
55	55	55	55	55	55	55	55	55	55	55	55
56	56	56	56	56	56	56	56	56	56	56	56
57	57	57	57	57	57	57	57	57	57	57	57
58	58	58	58	58	58	58	58	58	58	58	58
59	59	59	59	59	59	59	59	59	59	59	59
60	60	60	60	60	60	60	60	60	60	60	60
61	61	61	61	61	61	61	61	61	61	61	61
62	62	62	62	62	62	62	62	62	62	62	62
63	63	63	63	63	63	63	63	63	63	63	63
64	64	64	64	64	64	64	64	64	64	64	64
65	65	65	65	65	65	65	65	65	65	65	65
66	66	66	66	66	66	66	66	66	66	66	66
67	67	67	67	67	67	67	67	67	67	67	67
68	68	68	68	68	68	68	68	68	68	68	68
69	69	69	69	69	69	69	69	69	69	69	69
70	70	70	70	70	70	70	70	70	70	70	70
71	71	71	71	71	71	71	71	71	71	71	71
72	72	72	72	72	72	72	72	72	72	72	72
73	73	73	73	73	73	73	73	73	73	73	73
74	74	74	74	74	74	74	74	74	74	74	74
75	75	75	75	75	75	75	75	75	75	75	75
76	76	76	76	76	76	76	76	76	76	76	76
77	77	77	77	77	77	77	77	77	77	77	77
78	78	78	78	78	78	78	78	78	78	78	78
79	79	79	79	79	79	79	79	79	79	79	79
80	80	80	80	80	80	80	80	80	80	80	80

KANGNI OR KARENI, ITALIAN MILLETT. (<i>Setaria italica</i> .)						IRAK, CHAMA, CHEROLA, KARAIAT OR SYRANA. (<i>Setaria arvensis</i> .)					
Present return.			Next preceding year.			Present return.			Next preceding year.		
S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.
...
...	9	8	8	8	8	8
...	10	4	10	8	9	8
20	0	28	0	20	0	21	0	20	0	15	4
15	0	16	0	18	0	19	0	17	0	10	8
...	20	0	20	0	10	8
16	0	16	0	...	...	21	0	21	0	15	0
...	21	0	20	8	12	8
...	19	0	19	0	16	8
...	10	12	18	11	10	4
...	21	0	22	0	18	12
...	17	12	17	12	15	4
...	Large					
...	14	0	15	0	11	0
...	Small					
...	16	0	16	0	12	0
...	21	0	20	0	14	8
...	16	0	14	0	12	8
...	Bird or katal.					
...	16	0	16	0	12	8
...	14	0	13	8	12	0
...	Bird					
...	16	0	16	0	10	8
...	18	0	18	0	...	...
...	14	8	14	8	11	12
...	14	0	14	0	12	8
...	13	0	13	8	11	8
...	13	0	13	8	12	8
...	14	14	16	18	11	8
...	15	0	16	0	13	8
...	12	0	12	0	9	8

Station Bazars of the Districts of Bengal on the 30th September 1902—concl.

WHOLESALE PRICES PER MAUND OF 40 SEERS.															DISTRICTS.	Number.
INDIAN-GROWN OR MAIZE. (Zea mays.)			ARABIAN OR TURK. CASSIA PEA. (Cajanus Indica.)			SALT.			SALT.							
Present return.	Next proceeding return.	Corresponding return of last year.	Present return.	Next proceeding return.	Corresponding return of last year.	Present return.	Next proceeding return.	Corresponding return of last year.	Present return.	Next proceeding return.	Corresponding return of last year.					
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.					
BENGAL—continued.																
...	...	...	...	...	...	10 0	10 0	9 0 13 14 0	3 14 0	4 8 0	...	Tiptara.	24
...	...	...	...	...	...	9 0	9 0	9 0 14 2 0	4 2 0	4 8 0	...	Neakball.	25
...	...	...	8 8	8 0	8 10	10 0	10 0	9 8 3 4 0	3 4 0	8 14 0	...	Chattagong.	26	
BENGAL—continued.																
27 0	23 0	19 0	22 0	22 0	15 8	10 12	10 12	10 6 3 11 0	8 11 0	8 12 0	...	Patna.	27			
28 8	21 0	21 0	15 0	15 12	14 0	11 0	11 0	10 8 3 9 0	8 9 0	8 18 0	...	Gaya.	28			
...	20 0	...	12 0	12 0	11 0	10 0	10 0	10 8 14 0 0	4 0 0	3 12 0	...	Shahabad.	29			
29 0	20 0	22 0	15 0	21 0	14 0	11 0	11 0	10 6 3 10 0	3 10 0	8 15 0	...	Baran.	30			
30 8	22 0	23 8	22 0	23 0	18 8	10 8	10 8	10 9 13 13 0	3 13 0	4 0 0	...	Champanan.	31			
31 0	22 0	21 8	18 8	18 8	13 8	10 0	10 0	10 0 14 0 0	4 0 0	4 0 0	...	Musaffarpur.	32			
32 12	24 4	24 8	18 8	18 8	12 0	11 0	11 0	10 4 3 10 0	3 10 0	8 10 0	...	Darbhanga.	33			
33 0	23 8	22 0	11 0	11 0	16 12	10 0	10 0	10 8 14 0 0	4 0 0	3 6 0	...	Monghyr.	34			
34 8	21 8	20 4	12 10	12 10	10 4	10 12	10 12	10 4 13 10 0	3 10 0	8 11 8	...	Shahajpur.	35			
...	...	...	11 0	10 0	8 0	10 0	10 0	10 0 14 0 0	4 0 0	4 0 0	...	Purana.	36	
...	32 0	25 8	14 0	13 0	10 8	10 0	10 0	10 8 13 13 0	3 12 0	4 0 0	...	Maida.	37			
32 0	25 0	20 0	18 8	18 8	14 0	10 8	10 8	10 8 13 13 0	3 10 0	3 12 0	...	Bonhal Pargana.	38			
...	...	...	15 12	15 1	15 7	13 0	13 0	13 0 13 0 0	3 0 0	3 2 0	...	ORISSA.	39	
...	...	...	16 0	10 0	8 0	11 0	11 0	10 8 2 8 0	3 8 0	3 12 0	...	Cuttack.	40	
...	...	...	15 0	15 0	...	8 0	7 8	...	...	...	...	Balasore.	41
...	...	...	10 8	10 8	7 4	13 0	13 0	13 8 13 1 0	3 1 0	3 14 0	...	Angul.	42	
...	...	...	...	...	...	...	...	...	...	...	...	Puri.	43
32 0	14 8	30 0	9 8	9 8	9 0	8 8	8 8	9 0 14 7 0	4 7 0	4 7 0	...	CHOTA NAGPUR.	44			
20 0	17 0	20 0	6 0	6 0	5 0	12 12	12 12	12 8 4 9 0	4 1 0	4 10 0	...	Hazribagh.	45			
25 14	12 8	17 0	12 0	11 4	10 2	10 2	10 2	7 14 1	...	...	...	Ranchi.	46
30 0	20 0	20 0	12 0	12 0	10 0	10 8	10 12	10 0 3 8 0	3 8 0	3 12 0	...	Palam.	47			
...	...	...	10 0	10 0	8 0	9 0	9 0	9 0 4 4 0	4 4 0	3 8 0	...	Manbhum.	48	
...	...	...	...	...	...	...	...	...	...	...	...	Singbhum.	49

- g. In the subdivisions the retail prices of salt per rupee are—Banks 10 seers; Madhupura 10 seers; Sopan 10 seers.
h. In the subdivisions the retail prices of salt per rupee are—Kubanganj 9 seers; Arraria 9 seers.
i. At Halia Nawabganj the retail prices of salt in 9½ seers per rupee.
j. In the subdivisions the retail prices of salt per rupee are—Deoghur 10 seers (panga); Godda 10 seers; Jamtara 11 seers; Hazar 11 seers (karkatch); Rajmahal 11 seers.
k. In the subdivisions the retail prices of salt per rupee are—Jajpur 10 seers 10 chitaks (panga); Kendrapara 10 seers (panga).
l. At Bhadrak the retail price of salt is 10½ seers per rupee.
m. In the districts in the interior of the district the retail prices of salt per rupee are—Manikpur 6½ seers; Simlipara 8 seers.
n. At Khurda the retail price of salt is 13 seers 5 chitaks per rupee.
o. At Gubindpur the retail price of salt is 10 seers 10 chitaks per rupee.

Published for general information.

W. C. MACPHERSON,

Off. Secretary to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firwood, &c.

Sl. No.	Name of place.	RICE (best sort).			COMMON RICE (medium).			WHEAT (<i>Triticum sativum</i>).			BARLEY (<i>Hordeum vulgare</i>).		
		Present return.			Next preceding return.			Corresponding return of last year.			Present return.		
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Calcutta	3 4 0	3 4 0	3 4 0	3 12 0	3 12 0	4 4 0	3 8 0	3 8 0	3 8 0	3 6 0	3 6 0	3 6 0
2	Burdwan	1 7 0	4 12 0	3 0 0	3 4 0	3 2 0	3 8 0	—	—	—	—	—	—
3	Midnapore	4 0 0	4 0 0	4 0 0	3 4 0	3 4 0	3 12 0	—	—	—	—	—	—
4	Fabun	6 10 0	6 10 0	6 0 0	3 6 0	3 6 0	3 12 0	2 8 0	2 8 0	2 7 0	—	—	—
5	Rangpur	5 0 0	5 0 0	5 0 0	4 0 0	4 0 0	4 0 0	3 12 0	3 12 0	3 12 0	—	—	—
6	Dacca	4 4 0	4 0 0	5 4 0	3 4 0	3 6 0	4 12 0	3 4 0	3 4 0	3 8 0	3 12 0	3 0 0	3 12 0
7	Chittagong	—	—	—	3 4 0	3 8 0	3 10 0	—	—	—	—	—	—
8	Patna	3 12 0	3 12 0	4 2 0	3 4 0	3 4 0	3 5 0	3 12 0	3 12 0	3 12 0	1 14 0	3 0 0	3 12 0
9	Mumtazpur	5 0 0	6 0 0	4 7 0	3 6 0	3 6 0	3 6 0	3 12 0	3 12 0	3 8 0	2 0 0	3 0 0	3 12 0
10	Shahjipur	4 8 0	4 8 0	4 2 0	3 12 0	3 12 0	3 8 0	3 14 0	3 14 0	3 4 0	3 8 0	3 8 0	3 12 0
11	Cuttack	4 4 0	4 4 0	4 1 0	2 8 0	3 12 0	3 8 0	3 7 0	3 4 0	3 4 0	—	—	—
12	Ranahi	4 10 0	4 12 0	4 0 0	2 10 0	2 12 0	2 16 0	3 12 0 to 5 0 0	4 8 0 to 6 0 0	3 5 0 to 6 0 0	4 0 0	3 10 0	3 12 0

CALCUTTA,

The 6th October 1908.

JEAN DE CHOLUM (<i>Barbham vulgaris</i>).			RAJNA OR GUMBU (<i>Pennisetum purpurascens</i>).			MAHITA DE BANI (<i>Eleusine indica</i>).			GRAM, CHANA, URDHA, KADALAT, OR BUNARS (<i>Oxalis arvensis</i>).		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
12	16	17	18	19	20	21	22	23	24	25	26
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
212 0	2 0 0	0 4 0	2 0 0	2 8 0	2 4 0	...	...	...	2 8 0	2 8 0	2 0 0
1	1	1	1	1	1	1	1	1	2 8 0	2 8 0	2 14 0
1	1	1	1	1	1	1	1	1	2 8 0	2 8 0	3 2 0
1	1	1	1	1	1	1	1	1	2 10 0	2 10 0	2 0 0
1	1	1	1	1	1	1	1	1	2 8 0	2 8 0	2 2 0
1	1	1	1	1	1	1	1	1	3 8 0	4 0 0	3 4 0
White. 2 7 0 2 7 0	2 7 0	2 7 0	2 7 0	2 7 0	2 7 0	1 15 0	1 15 0	2 8 0	2 2 0	3 8 0	3 14 0
Black. 2 7 0 2 7 0	2 7 0	2 7 0	2 7 0	2 7 0	2 7 0	1 8 0	1 10 0	1 8 0	2 8 0	2 0 0	2 5 0
1	1	1	1	1	1	1	1	1	2 4 0	2 4 0	2 9 0
1	1	1	1	1	1	1	1	1	2 4 0	2 5 0	2 14 0
1	1	1	1	1	1	1	1	1	2 1 0	2 1 0	2 3 0
									2 4 7	2 7 0	

INDIAN-GROWN OR MAISED (See page).			ARKAN SOY OR THOR— GADJAN PEA (Gajanus indicus).			LUPINUS.			MUSTARD AND RAPESEED.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
27	28	29	30	31	32	33	34	35	36	37	38
Ru. A. P.	Ru. A. P.	Ru. A. P.	Ru. A. P.	Ru. A. P.	Ru. A. P.	Ru. A. P.	Ru. A. P.	Ru. A. P.	Ru. A. P.	Ru. A. P.	Ru. A. P.
3 0 0	2 4 0	2 10 0	4 4 0	4 0 0	4 0 0	6 8 0	6 19 0	6 19 0	4 12 0	4 0 0	5 4 0
—	—	—	5 3 0	2 2 0	3 14 0	—	—	—	4 8 0	4 4 0	4 4 0
—	—	—	4 0 0	4 0 0	4 0 0	4 0 0	6 5 0	6 5 0	4 10 0	4 10 0	4 0 0
—	—	—	4 0 0	4 0 0	4 10 0	4 0 0	6 5 0	6 5 0	4 12 0	4 12 0	4 12 0
—	—	—	4 5 0	4 5 0	5 5 0	4 4 0	4 8 0	6 0 0	4 12 0	4 12 0	4 4 0
2 2 0	2 2 0	3 4 0	4 0 0	4 0 0	5 4 0	—	—	—	4 0 0	4 0 0	5 4 0
—	—	—	2 3 0	4 0 0	4 0 0	—	—	—	—	—	—
—	—	—	4 0 0	4 0 0	5 4 0	—	—	—	4 0 0	4 5 0	6 1 0
3 0 0	1 11 0	2 1 0	4 0 0	1 13 0	2 9 0	5 0 0	5 0 0	5 10 0	4 8 0	4 3 0	5 4 0
1 0 0	1 11 0	1 12 0	2 12 0	2 15 0	2 16 0	—	—	—	—	—	—
1 14 0	1 14 0	1 15 0	3 2 0	3 2 0	3 14 0	4 0 0	6 0 0	—	4 0 0	4 0 0	—
—	—	—	2 0 0	2 0 0	2 11 0	—	—	—	4 4 0	4 4 0	—
—	—	—	6 2 0	6 2 0	6 16 0	6 10 0	6 16 0	6 11 0	5 0 0	5 0 0	—
—	—	—	6 10 0	6 10 0	6 10 0	6 10 0	6 16 0	6 11 0	5 0 0	5 0 0	—

STANDARD BEERS.

TID OR JUMBLI BEER.			SUGAR (RAW).			COTTON, CLEANED.			JOYE.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
36	39	41	42	43	44	45	46	47	48	49	50
Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.
4 8 0	4 8 0	5 8 0	4 8 0	4 8 0	4 0 0	16 8 8	16 0 0	17 0 0	5 4 0	5 4 0	5 4 0
"	"	"	4 0 0	4 0 0	4 0 0	19 0 0	20 0 0	16 0 0	"	"	"
"	"	"	3 5 8 to 5 12 8	3 4 0 to 5 8 0	3 8 0 to 4 0 0	20 0 0	20 8 0	20 0 0	"	"	"
"	"	"	3 14 0	3 12 0	4 0 0	21 0 0	21 8 0	20 0 0	4 15 0	4 14 0	4 4 0
"	"	"	4 0 0	4 0 0	4 4 0	"	"	"	4 8 8	4 8 8	5 0 8
"	"	"	4 8 0	4 4 0	4 0 0	"	"	"	4 8 0	4 8 0	5 0 8
"	"	"	5 8 0	4 12 0	3 8 0	14 8 0	14 8 0	14 0 0	"	"	"
4 11 0	4 11 0	5 8 0	2 12 0	2 12 8	3 8 0	15 8 0	15 0 0	16 0 0	3 8 0	3 8 0	3 12 8
"	"	"	2 8 0	2 10 8	3 10 8	"	"	"	"	"	"
"	"	"	4 1 0	4 1 0	5 4 0	19 8 8	19 0 8	14 8 8	"	"	"
4 8 8	4 8 8	4 0 0	4 8 0	4 8 0	4 8 0	20 8 8	20 0 0	22 0 0	"	"	"
"	"	"	4 0 0 to 4 7 0	4 8 0 to 4 7 8	4 8 0	20 0 0	20 8 0	20 0 0	"	"	"

GRI (CLARIFIED BUTTER).						RIZIN (COFF).			GRAIN.		
GRI (CLARIFIED BUTTER).			TOBACCO LEAF.			RIZIN (COFF).			GRAIN.		
Prompt return.	Next preceding return.	Corresponding return of last year.	Prompt return.	Next preceding return.	Corresponding return of last year.	Prompt return.	Next preceding return.	Corresponding return of last year.	Prompt return.	Next preceding return.	Corresponding return of last year.
61	62	63	64	65	66	67	68	69	70	71	72
Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.	Ra. A. P.
26 0 0	30 8 0	42 8 8	7 0 0	8 0 0	9 0 0	250 0 0	250 0 0	250 0 0	3 0 0	0 14 0	0 14 0
30 0 0	22 8 0	42 0 0	Medbukhali.			Uncleaned hide per piece.					
26 8 0	30 0 0	41 0 0	5 12 0	5 8 0	6 8 0	1 0 0	1 0 0	1 0 0			
			Folia.			2 8 0	2 8 0	2 2 0			
55 0 0	53 8 0	52 0 8	7 0 0	6 8 0	7 8 0	Cleaned hide per piece.					
34 0 0	36 0 0	42 8 8	10 0 0	10 0 0	9 0 0	1 4 0 to 2 12 0	1 4 0 to 2 12 0	1 2 0 to 2 4 0			
40 8 0	40 0 0	45 0 8	7 8 0	7 8 0	8 0 0	Per second.					
32 0 0	32 8 0	43 2 0	7 0 0	7 0 0	11 0 0	16 4 0	16 0 0	12 4 0			
20 0 0	20 0 0	25 0 8	4 0 0	4 0 0	2 8 0						
28 1 0	30 1 8	35 8 0	3 0 0	3 8 0	8 0 0						
32 0 0	32 0 0	40 0 0	8 0 0	8 0 0							
32 8 0	32 12 0	38 4 0	4 4 0	4 4 0	4 4 0	Per third.					
28 8 0	30 7 8	36 0 0	8 10 0	8 10 0	8 8 0	25 0 0	25 0 0	25 0 0	0 7 0	8 7 0	8 8 0
34 0 0	36 0 0	42 10 8	15 5 2	15 5 2	15 5 0	Per piece.					
						1 0 0	1 0 0	1 4 0	0 2 8	0 2 8	0 2 8
						1 8 0	1 8 0	2 0 0			

the undermentioned *Marts* of Bengal on the 30th September 1902.

BENGAL.		JOAR MALKA.				PRICES PER MAUND OF 40 STANDARD SEERS.												MARTS.
						IRON.			PINEWOOD.			RAIS.						
Serial Number.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.				
64	65	66	67	68	69	70	71	72	73	74	75	76	77	78				
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.				
100	0 12 0	1 0 0	..	..	..	5 12 0	5 12 0	5 4 0	0 6 0	0 8 0	0 9 0	0 9 0	0 8 0	0 8 0	1. Calcutta.
110	0 12 0	0 12 0	..	..	..	..	..	..	0 8 0	0 8 0	0 8 0	0 8 0	0 8 0	0 8 0	2. Bandwan.
120	0 4 2	0 0 0	..	..	..	3 12 0 to 4 4 0	3 12 0 to 4 4 0	4 0 0 to 5 0 0	0 4 0	0 4 0	0 4 0	0 4 0	0 3 0	0 3 10 0	3. Midnapore.
130	1 0 0	1 0 0	..	..	..	7 0 0	7 0 0	7 8 0	0 10 0	0 10 0	0 8 0	0 11 0	0 12 0	0 12 0	4. Fata.
140	0 7 0	0 7 0	..	..	..	7 0 0	7 0 0	7 0 0	0 8 0	0 8 0	0 8 0	0 8 0	0 8 0	0 8 0	5. Rangpur.
150	..	..	..	..	..	5 0 0	5 0 0	5 0 0	0 5 0	0 5 0	0 5 0	0 5 0	0 5 0	0 5 0	6. Dacca.
160	..	..	..	..	..	4 12 0	4 12 0	5 8 0	..	..	..	..	0 8 0	0 8 10 0	7. Chittagong.
170	..	..	..	..	..	4 0 0	4 0 0	5 8 0	0 7 0	0 7 0	0 6 0	0 11 0	0 11 0	0 12 0	8. Patna.
180	..	..	..	..	..	5 11 0	5 11 0	5 11 0	0 4 0	0 4 0	0 4 0	0 4 0	0 4 0	0 4 0	9. Moulvibazar.
190	..	..	..	..	..	5 0 0	5 0 0	5 0 0	0 5 0	0 5 0	0 5 0	0 5 0	0 5 0	0 5 0	10. Bhagalpur.
200	0 7 0	0 8 0	..	..	..	4 8 0	4 8 0	4 4 0	0 4 0	0 4 0	0 4 0	0 4 0	0 3 0	0 3 0	11. Cuttack.
210	0 8 0	0 8 0	..	..	..	5 10 0	5 10 0	5 0 0	0 4 0	0 4 0	0 4 0	0 4 0	0 4 0	0 4 0	12. Ranchi.

W. C. MACPHERSON,

Offg. Secretary to the Govt. of Bengal.

Provinces	Customs	Salt, mwt	Coal and coke	Indigo	SUGAR		TOBACCO		Whence imported
					Refined	Unrefined	Unmanufactured	Manufactured	
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Revenue
1870-71	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Burdwan
1871-72	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Richman
1872-73	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Midnapore
1873-74	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Hooghly
1874-75	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	24-Parganas
1875-76	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Nadia
1876-77	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Murshidabad
1877-78	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Jessore
1878-79	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Khulna
1879-80	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Bajulhat
1880-81	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Dinajpur
1881-82	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Malda
1882-83	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Charghat
1883-84	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1884-85	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1885-86	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1886-87	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1887-88	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1888-89	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1889-90	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1890-91	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1891-92	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1892-93	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1893-94	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1894-95	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1895-96	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1896-97	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1897-98	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1898-99	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1899-00	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1900-01	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1901-02	84,000	174	10,000,000	100,000	100,000	100,000	100,000	100,000	Barisal
1902-03	84,000								

No II

Statement of the Routes by which the Articles enumerated in table No I were imported into Calcutta in the four months April to July 1902

ROUTES		FOOD-STUFFS						FIBROUS PRODUCTS		OILSEEDS	
		Rice	Paddy	Wheat	Wheat flour	Gram and pulse	Other food grains	Jute, raw	Gunnybags and cloths	Linseed	Mustard seed
By boats	...	Mds 1,258,037	Mds 97,368	Mds 185,340	Mds 34	Mds 267,080	Mds 2,030	Mds 425,134	No. 4,537,634	Mds 154,316	Mds 35,040
By river steamers	...	39,895	8,615	1,208	45	15,194	1,427	1,348,406	93,800	74,580	469,700
By rail	E. I. Railway	348,067	14,443	1,061,086	1,407	1,297,154	17,636	330,806	330,056	2,194,480	1,484,246
	S. N. S. Railway	140,416	14	79,899	10,994	485,925	0,094	1,893,784	1,032,780	330,913	176,371
	Assam-Bengal Railway	67	31	44,444	44,444	44,444	44,444	4,300	4,000	4,000	4,000
	Bengal-Nagpur Railway	260,604	16,109	800	4	114,505	5	143	16,004	72,467	19,839
	Bengal Central Railway	1,484	...	...	...	2,176	...	68,627	3,080	0,375	...
By road	...	370,023	57,886	21	86	4,787	...	47,886	98,700	7,834	...
By air	...	524,016	808,854	...	71	104,857	...	7,884	10,900	1,580	...
Total	1902	5,396,841	770,054	1,794,493	18,780	2,871,841	87,210	8,740,519	3,884,600	2,780,887	2,147,890
	1901	2,121,230	1,237,894	1,144,941	13,761	1,835,931	128,594	2,307,038	4,038,104	3,005,468	1,881,964
	1900	4,711,101	907,833	861,630	8,870	2,840,073	111,330	1,816,867	2,301,725	4,481,440	1,922,010

ROUTES	Tea, Indian	Cotton, raw	Silk, raw	Jute and coir	Ludic	SUGAR		TOBACCO	
						Refined	Unrefined	Manufactured	Manufactured
By boats	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By river steamers	151,839	44,402	1,079	52,411	44,444	44,444	44,444	44,444	44,444
By rail									
E. I. Railway	1,100	174,436	2,065	18,898,989	44,444	44,444	44,444	44,444	44,444
S. N. S. Railway	236,275	16,133	1,000	734	7	44,444	44,444	44,444	44,444
Assam-Bengal Railway	16,073	800	72	44,444	44,444	44,444	44,444	44,444	44,444
Bengal-Nagpur Railway	44,444	10,444	44,444	14,073	44,444	44,444	44,444	44,444	44,444
Bengal Central Railway	44,444	1,944	44,444	44,444	44,444	44,444	44,444	44,444	44,444
By road	44,444	7,740	44,444	18,898	44,444	44,444	44,444	44,444	44,444
By air	4,444	12,444	87	44,444	44,444	44,444	44,444	44,444	44,444
Total	1902	297,794	810,181	8,300	18,443,940	410	44,444	44,444	44,444
	1901	270,871	810,860	8,880	23,012,574	470	44,444	44,444	44,444
	1900	881,815	117,327	6,875	54,406,339	677	44,444	44,444	44,444

No. III

Imports of certain Articles into Calcutta by Sea (Foreign and Coastwise) in the four months April to July 1902

		COTTON GOODS—COTTON		COTTON YARN		Salt	Kerosene oil
		European	Indian	European	Indian		
		Rs.	Rs.	Mds.	Mds.	Mds.	Mds.
From Foreign Countries—							
United Kingdom	...	6,90,02,409	...	36,154	...	1,077,861	241
Other countries	...	13,33,921	...	2,067	...	1,459,878	1,204,477
Total	...	8,23,36,330	...	38,221	...	2,537,739	1,204,718
Coastwise—							
Port Blair	...	73,636	9,58,107	...	61,300	368,000	...
Bombay	...	27,764	...	...	...	...	...
Madras	...	60,708	64,844	...	...	...	...
Other ports to Madras	...	300	...	...	...	...	...
Korom	...	1,17,000	1,738	...	...	...	315,542
Pondicherry	...	1,450	...	...	...	...	...
Calcutta	...	84	...	...	...	...	...
Other Ports	...	...	...	...	22	...	...
Total	...	2,80,761	9,23,171	38,163	61,322	325,000	315,542
Total		11,04,12,491	9,23,171	76,384	122,644	2,862,739	1,520,260
1901		4,46,15,224	9,23,134	62,812	66,777	3,461,602	1,183,304
1900		4,14,89,448	12,58,771	44,764	61,602	3,160,188	1,071,185

No IV.

Reports of Principal Articles from Calcutta by Sea (coastwise and to foreign countries) in the four months April to July 1902

	Rice	Paddy	Total (in rice)	Wheat	Wheat four	Gram and pulse	Other food- grains	Total	Jute, raw	Candy, bars and cloth
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No.
Coastwise—										
Bombay ...	59,988	...	59,988	28,075	...	28,400	100	111,858	...	8,061,750
Send ...	...	...	...	...	...	...	...	...	...	1,034,000
Madras ...	919	...	919	4,061	3,978	105,679	13,701	109,337	...	248,000
Other ports in Madras ...	41,763	...	41,763	...	3,538	12,481	...	55,215	...	687,000
Norona ...	11,304	...	11,304	3,061	43,174	60,784	5,803	120,165	143	8,750,000
Pondichery ...	...	...	...	50	712	1,334	...	2,095	...	50,000
Alleppey ...	773	...	773	...	...	...	...	773	98	...
Other Indian ports ...	333	...	333	636	2,100	8,100	10	12,740	...	105,000
Total ...	114,066	...	114,066	39,041	54,303	300,057	18,158	533,541	176	14,197,000
To Foreign coun- tries—										
United Kingdom ...	144,741	...	144,741	614,000	...	708,810	...	1,465,703	304,000	11,037,000
Other countries ...	8,100,000	50	8,100,000	134,900	43,347	219,087	45,708	8,493,042	1,814,338	48,000,000
Total ...	8,244,741	50	8,244,741	748,900	43,347	927,897	45,708	9,456,753	2,118,338	59,037,000
Total ...	196,807	50	196,807	762,900	43,347	1,235,794	91,866	10,413,506	2,322,376	78,134,000
1901 ...	2,474,017	50	2,474,017	706,123	66,408	1,210,540	85,342	4,536,240	2,799,977	84,338,000
1902 ...	2,332,139	77	2,332,139	61,430	88,872	510,761	40,540	3,033,342	1,731,321	30,000,000
1900 ...	4,074,736	174,425	4,074,736	90,000	80,000	180,000	37,043	4,361,779	1,164,310	70,377,000

	Linseed	Mustard seed	Tea, Indian	Cotton, raw	Silk, raw	Coal and cokes	Indigo	Sugar		Tobacco	
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Re- fined	Un- refined	Un- manu- factured	Manu- factured
Coastwise—											
Bombay ...	...	4,461	9,564	...	...	8,730,000	27	640	...	...	104
Send ...	...	...	131	...	...	1,108,868	...	...	...	...	72
Madras ...	10	215	100	...	23	1,374,204	43	401	...	...	11
Other ports in Madras ...	...	19,584	...	...	3	430,778	...	42	...	...	107
Norona ...	51	10	1,078	237	42	2,790,004	4	2,575	2,772	34,303	1,100
Pondichery ...	...	19	...	...	...	...	...	...	...	...	...
Alleppey ...	...	...	...	...	...	...	...	...	...	...	...
Other Indian ports ...	1	...	3	...	...	58,807	...	9,471	1,813	3,970	109
Total ...	72	19,819	10,674	237	130	11,683,800	114	12,940	4,585	38,276	1,211
To Foreign coun- tries—											
United Kingdom ...	1,041,318	126,000	208,510	6,240	1,000	...	2,000	1	...	...	134
Other countries ...	1,407,000	634,000	62,000	150,760	4,000	4,000,000	2,000	440	100	10,000	600
Total ...	2,448,318	760,000	270,510	6,240	1,000	4,000,000	4,000	441	100	10,000	734
Total ...	2,520,318	779,819	271,020	6,240	1,000	4,000,000	4,000	441	100	10,000	734
1901 ...	2,400,000	1,000,000	240,000	240,000	4,000	10,000,000	4,000	10,000	4,000	10,000	1,000
1902 ...	2,300,000	80,000	240,000	240,000	4,000	10,000,000	4,000	10,000	4,000	10,000	1,000
1900 ...	4,000,000	140,000	240,000	240,000	4,000	10,000,000	4,000	10,000	4,000	10,000	1,000

No V

Exports of certain Articles from Calcutta by Rail, Road, River, Canal, and Sea (continued)
in the four months April to July 1902

Whither exported	OTHER FISH-BEINGS		CORROD TANN		Salt	EXPORTS OIL		Gum-resin and cloth
	Burmese	Indian	European	Indian		From Calcutta	From Rangoon	
BANGAL	Rs.	Rs.	Mds.	Mds.	Mds.	Mds.	Mds.	No.
Bamboo	7,48,181	330	808	4,710	189,430	676	60,396	283,514
Bamboo	4,54,838	4,973	437	4,590	88,687	18	34,807	146,823
Bamboo	8,06,877	8,740	4,894	2,480	88,687	823	9,808	87,813
Bamboo	8,78,381	81,798	882	180	87,401	15,445	11,281	73,349
Bamboo	10,60,390	28,857	3,711	...	88,687	80,841	23,838	87,070
Bamboo	...	...	...	...	...	...	...	...
Bamboo	8,78,381	...	8,811	138,670	4,311	34,138	430,181	...
Bamboo	...	1,199	888	799	...	...	...	...
Bamboo	...	...	1,631	73,444	18,004	1,818	...	...
Bamboo	...	...	131	11,386	2,137	856	...	...
Bamboo	...	...	480	187	56,310	47	19,792	101,633
Bamboo	...	480	33	878	55,338	284	13,290	89,683
Bamboo	...	1,000	380	1,308	44,408	3,071	16,814	85,400
Bamboo	...	8,000	18	888	28,460	137	10,086	18,346
Bamboo	...	180	888	808	183,104	730	25,406	77,375
Bamboo	...	8,000	888	878	80,183	82	11,013	38,880
Bamboo	...	...	1,031	380	138,874	190	70,000	107,800
Bamboo	...	1,888	20	341	16,838	43	1,009	8,880
Bamboo	...	280	10,388	280	88,088	1,388	88,110	68,188
Bamboo	...	...	602	684	68,888	86	17,888	88,288
Bamboo	...	407	688	418	71,388	87,888	10,888	118,888
Bamboo	...	...	688	188	178,188	81,888	28,888	88,818
Bamboo	...	...	8,088	...	80,088	2,088	34,078	34,488
Bamboo	...	...	1,888	...	8	1,388	147	18,188
Bamboo	...	...	...	...	...	...	...	...
Total Bengal	1,88,44,347	21,808	56,347	80,880	1,884,908	180,933	738,880	2,082,414
RIVER								
Patna	9,06,082	970	717	2,780	42,380	237	88,084	882,381
Patna	1,84,672	44,888	178	2,467	88,888	8	14,888	108,340
Patna	18,17,937	8,887	84	2,033	88,084	108	8,084	801,888
Patna	10,88,888	...	308	880	81,788	187	11,888	84,888
Patna	7,81,888	...	30	1,100	84,888	187	11,888	84,888
Patna	10,18,888	...	80	2,780	138,888	182	25,140	140,888
Patna	6,44,888	188	48	3,888	80,888	808	81,741	281,888
Patna	2,81,188	1,844	383	1,461	701,888	82	28,408	277,888
Patna	4,88,888	3,888	385	2,468	88,188	70	43,710	141,888
Patna	1,88,888	...	884	883	18,788	88	8,874	81,888
Patna	8,81,888	...	881	2,180	108,888	80	80,084	843,888
Total River	82,44,118	88,888	2,445	88,172	890,878	1,888	872,888	2,701,888
OTHER								
Cuttack	72,880	4,888	...	8,817	...	9,041	9,488	21,748
Bombay	1,84,888	8,871	2,460	12,878	83,728	8,187	7,827	188,888
Puri	87,880	8,874	...	8,807	...	941	...	1,788
Total Other	1,80,780	9,888	2,460	17,703	83,728	6,189	17,834	187,888
OTHER NAGPUR								
Wardha	1,83,108	...	84	1,888	34,888	84	4,881	3,888
Wardha	1,000	...	...	2	...	...	...	...
Wardha	1,88,878	870	11	3,180	88,888	888	18,078	14,888
Wardha	87,888	8,888	...	437	38,888	180	1,888	21,188
Total Other Nagpur	4,80,880	2,881	95	5,188	284,888	808	28,084	60,888
Total Exports to the Province under the Lieutenant-Governor of Bengal	1,88,82,880	1,88,880	80,447	88,483	2,812,877	184,988	1,088,831	5,808,888
OTHER PROVINCE								
Wardha	2,71,887	34,874	1,388	10,443	...	888	...	8,781,880
Wardha	81,81,888	811	2,888	8,788	801,888	8,301	37,080	340,788
Wardha	1,80,888	88,888	8,888	104	338,888	788	180,888	8,788,888
Wardha	12,87,110	28,888	1,811	334	88	88	1,888	2,78,138
Wardha	1,88,878	8,888	87	484	1	8,647	38,810	874,108
Wardha	1,84,888	1,888	884	14	18	79	8,088	18,888
Wardha	1,147	481	...	...	...	...	...	...
Wardha	2,887	2,488	...	...	...	...	...	...
Wardha	77,871	7,440	474	1,108	...	...	...	...
Wardha	8,78,888	3,879	20	1,108	...	8,888	2,817	882,123
Wardha	4,173	...	...	...	...	...	...	...
Wardha	...	...	...	...	...	...	...	...
Wardha	1,701	...	...	...	...	...	...	...
Wardha	...	...	...	...	...	...	...	...
Wardha	2,480	...	...	...	...	...	...	...
Total	4,18,10,888	1,88,884	78,381	16,740	3,834,888	188,888	1,847,813	80,387,188
Total	4,84,10,871	2,87,888	81,117	91,410	8,338,888	188,888	1,847,813	80,387,188
Total	8,50,12,718	3,81,788	16,880	16,880	8,338,811	188,888	1,847,813	80,387,188

* Represents the trade registered at the traffic-registering stations only

No VI

Statement of the Routes by which the Articles enumerated in table No. V were exported from Calcutta in the four months April to July 1902

		COTTON FIBRE-ROPE		COTTON FARM		Salt	Kerosene Oil		Grand Total and Cash	
		European	Indian	European	Indian		From Calcutta	From Bagha-Budge		
		Rs	Rs	Mds	Mds	Mds	Mds	Mds	Rs	
By boats		8,48,804	30,800	3,183		394,878	17,774	13,821	117,300	
By river steamers		66,74,404	647	37,739	1,444	197,701	1,787	307,869	394,878	
	East Indian Railway	3,64,12,508	1,19,361	18,184	66,288	1,460,128	8,117	804,886	7,87,500	
	Eastern Bengal State Railway	30,04,800	8,000	15,000	14,877	646,413	7,108	653,388	1,391,071	
	Assam-Bengal Railway	6,38,344		4,047	400	38,867	760	861	39,891	
By rail	Bengal-Nagpur Railway	4,43,275	13,075		11,115	68,764	35,001	34,307	70,100	
	Bengal Central Railway	98,880		3,005		34,015	2,002		14,875	
	North-Western Railway	2,32,787	73	488			36		1,071,021	
	Railways under the Government Examiner of Railway Accounts, Bombay	3,41,775	19,380	909	130		19		42,311	
By rail		10,66,446	80,956	3,598		18,764	59,004		17,401	
By steamer		7,00,711	37,874	4,540	11,483	34,301	1,008		14,187,301	
Total		1902	4,74,56,843	3,88,344	72,221	85,140	8,254,223	187,381	1,040,501	36,301,300
		1901	4,30,16,071	3,07,233	81,017	88,416	8,002,016	122,464	1,371,744	31,049,111
		1900	3,10,05,798	2,44,706	66,630	66,807	8,152,317	220,584	3,141,544	23,103,304

September 30th, 1902

J. A. ROBERTSON,
Offg. Director-General of Statistics

W. C. MACPHERSON,
Offg. Secretary to the Government of Bengal.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1902-1903.
Areas leased for Irrigation up to end of August 1903.

CIRCLE.	District.	Canal.	Bottomland fall discharge.	Average discharge in month.	Discharge reduced.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DRAINAGE OF AREAS IRRIGATED.										Rainfall.		Remarks.				
								Low-level drainage.			Mud.	Impurities.	Mud.	Impurities.	Mud.	Impurities.	Mud.	Impurities.	Mud.		Impurities.	Mud.	Impurities.	
								Acres.	Acres.	Acres.														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
CHITRA.	Chitragarh.	Tad Baidya, 1st reach.	C. H.	C. H.	C. H.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980
BASTI-WAR.	Bastigarh.	Tad Baidya, 2nd reach.	C. H.	C. H.	C. H.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
BASTI-WAR.	Bastigarh.	Tad Baidya, 3rd reach.	C. H.	C. H.	C. H.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
BASTI-WAR.	Bastigarh.	Tad Baidya, 4th reach.	C. H.	C. H.	C. H.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
BASTI-WAR.	Bastigarh.	Tad Baidya, 5th reach.	C. H.	C. H.	C. H.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
BASTI-WAR.	Bastigarh.	Tad Baidya, 6th reach.	C. H.	C. H.	C. H.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
BASTI-WAR.	Bastigarh.	Tad Baidya, 7th reach.	C. H.	C. H.	C. H.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,300	14,300	980	980	980	980	980	980	980	980	980	980	980	980	980	980	980	
			1,200	1,200	1,200	14,300	13,																	

† Excludes the area of land irrigated by the Government.

† On this date, the area irrigated by the Government.

R. C. ROSE,
Under-Secy. to the Govt. of Bengal.

CALCUTTA,
The 14th October 1903.

Abstract of the Results of Meteorological Observations taken at the Alipore Observatory in the month of September 1902.

			Inches.	Date.	Hour.
The mean pressure of the month	...	...	29.684		
The average pressure of September from 44 years' registers (Alipore Observatory)	...	...	29.685		
The highest pressure in the month	...	...	29.903	30th	10
The lowest pressure in the month	...	...	29.403	7th	13
The range of pressure	...	...	0.500		
			Hours.		
The total number of hours of bright sunshine during the month	...	...	127.8		
The maximum possible number of hours of sunshine	...	...	367.0		
			°		
The mean temperature of the month	...	...	83.6		
The average temperature of September from 20 years' registers (Alipore Observatory)	...	...	82.5		
The highest temperature in the month	...	...	92.2	4th	
The lowest temperature in the month	...	...	75.2	30th	
The range of temperature during the month	...	...	17.0		
The mean daily range of temperature	...	...	10.6		
The greatest range of temperature in one day	...	...	15.8	30th	
			Per cent.		
The mean humidity of the month	...	...	86		
The average humidity of September from 20 years' registers (Alipore Observatory)	...	...	86		
			Inches.		
The mean vapour tension of the month	...	...	0.995		
The average vapour tension of September from 20 years' registers (Alipore Observatory)	...	...	0.943		
The mean cloud proportion of the month	...	...	7.75		
The average cloud proportion of September from 25 years' registers (Alipore Observatory)	...	...	6.98		
			Inches.		
The total rainfall of the month	...	...	6.98		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 5½ feet above the ground)	...	...	6.84		
The average fall of September from 24 years' registers (Alipore Observatory)	...	...	10.40		
The greatest fall in 24 hours	...	...	1.21	9th	
			Days.		
The number of rainy days in the month	...	...	13		
The average number of rainy days in September from 24 years' registers (Alipore Observatory)	...	...	13		
			°		
The mean maximum equilibrium temperature of solar radiation during the month	...	...	147.5		
The mean difference of sun and air temperatures	...	...	58.0		
The greatest sun temperature	...	...	156.7	7th	
The greatest excess of sun over air temperature	...	...	67.2	1st	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	...	...	76.6		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	...	...	2.3		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	...	...	4.4	29th	
			Miles.		
The mean movement of the wind per day	...	...	88.9		
The greatest movement of the wind in one day	...	...	232.0	25th	
The greatest movement of the wind in one hour	...	...	16.0	25th	2 to 3 p.m.
The number of hours with winds from each of the eight points—					
N. 22, N.E. 33, E. 92, S.E. 166, S. 181, S.W. 91, W. 28, N.W. 34, Calm 73.					

G. W. KÜCHLER,

METEOROLOGICAL OFFICE, GOVT. OF INDIA,
Alipore (Calcutta), the 7th October 1902.

for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

Results of the Meteorological Observations taken at the Alipore Observatory from
28th September to 4th October 1902.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1902.				Inches.	°	°	°	°	°	Inches.	°	%			Inches.	
Sept.	28th	140.0	7.0	29.758	83.1	89.9	71.0	78.4	78.1	8.086	76.4	80	SE by S, NW by N and WNW	94	Nil	Chiefly clear.
"	29th	145.2	4.8	839	82.4	90.2	12.3	77.9	77.0	886	74.5	79	WNW and NW	36	"	Chiefly cloudy.
"	30th	143.5	8.0	865	82.2	91.0	15.8	75.2	76.6	888	78.9	78	NW by W and calm.	75	"	Chiefly clear.
Oct.	1st	146.4	4.3	860	82.0	90.9	18.7	76.2	76.9	867	74.6	80	NNW and NW	89	"	Chiefly clear.
"	2nd	153.8	■	871	81.8	90.4	12.1	77.3	78.3	844	74.1	79	NW and ESE ...	64	0.13	Chiefly cloudy, o, p.
"	3rd	146.2	4.4	869	79.4	88.5	10.1	75.4	75.9	842	74.2	85	SSE, N by W and calm.	110	0.04	Chiefly cloudy, o, d.
"	4th	148.1	■	824	83.4	90.0	19.2	74.8	76.7	888	74.1	75	SW calm and variable.	76	Nil	Partially cloudy

The mean pressure of the seven days ...	29.852
The average pressure of the corresponding period for 24 years, Surveyor-General's Office ...	29.750
The total number of hours of bright sunshine ...	43.9
The maximum possible number of hours of sunshine ...	88.3
The mean temperature of the seven days ...	81.8
The average temperature of the corresponding period for 24 years, Surveyor-General's Office ...	83.4
The extreme variation of temperature ...	10.2
The maximum temperature ...	91.0
The highest velocity of the wind in one hour ...	11
The mean relative humidity ...	80
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office ...	83
The total fall of rain from 28th September to 4th October 1902 ...	0.17
The average fall of the corresponding period for 24 years, Surveyor-General's Office ...	1.62
The total fall from 1st January to 4th October 1902 ...	68.96
The average fall of the corresponding period for 24 years, Surveyor-General's Office ...	59.76

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

■ dew; o, overcast; p, passing temporary showers; d, drizzling rain.

G. W. KUORLES,

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Alipore (Calcutta), the 7th October 1902.

for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

EAST INDIAN RAILWAY.

Statement of Goods Traffic in staples carried during the five weeks and 8 days ending 30th June 1902 as compared with the same period of 1901.

STAPLES.	1901.		1902.		INCREASE.		DECREASE.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
Apparel, including drapery, haberdashery, millinery, uniforms, accessories, boots and shoes	4,481	2,075	4,481	2,075			1,461	3,702
Coal & Coke carried for the public and foreign railways	1,40,16,000	20,04,119	1,40,04,101	20,02,804			4,76,071	11,72,100
Cotton—								
(1) Raw	47,808	22,127	1,14,336	22,842	66,528	22,096		
(2) Manufactured—								
(a) Twist and Yarn, European	4,844	2,108	4,844	2,108				
(b) Do, Indian	40,061	18,023	41,492	18,527	1,431	504		
(c) Piece-goods, European	1,09,342	1,04,302	1,04,831	99,000	1,511	5,302	4,005	24
(d) Do, Indian	21,008	10,018	14,917	5,862	6,091	4,156	6,095	61,495
(e) Others	1,351	1,128	5,234	2,364	3,883	1,236		1,173
Others excepting sulphate	2,381	1,998	12,064	6,808	9,683	4,810		
Drugs—								
1.—Interposing, other than opium	1,000	874	266	455	734	419	1,255	411
2.—Non-interposing	12,000	6,200	14,001	6,900	2,001	100		
Dyes and Tones—								
1.—Al (Mordant citric acid)	451	97	351	35	100	62	130	64
2.—Alizarine and aniline dyes	471	95	411	85	60	10		
3.—Quin	4,004	2,342	4,104	2,412	100	70		
4.—Indigo	1,173	780	1,074	745	99	35		
5.—Mordants	24,000	10,000	24,000	10,000				
6.—Tanning bark	4,001	1,001	4,001	1,001				
7.—Turmeric	27,000	10,000	27,000	10,000				
8.—Others	4,001	1,001	4,001	1,001				
Fertilizers—								
1.—Nitrate	1,01,070	20,000	1,01,070	20,000				
2.—Phosphate	24,000	10,000	24,000	10,000				
3.—Guano	24,000	10,000	24,000	10,000				
4.—Others	24,000	10,000	24,000	10,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley	1,01,070	20,000	1,01,070	20,000				
3.—Rice	1,01,070	20,000	1,01,070	20,000				
4.—Jowar	1,01,070	20,000	1,01,070	20,000				
5.—Gram and pulses	1,01,070	20,000	1,01,070	20,000				
6.—Others	1,01,070	20,000	1,01,070	20,000				
Grains and pulses—								
1.—Wheat	1,01,070	20,000	1,01,070	20,000				
2.—Barley								

STAPLES.	1901.		1902.		INCREASE.		DECREASE.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
Spices and other saline substances—								
1.—Salt-petre	54,000	53,554	50,279	51,528	3,721	2,026		
2.—Other saline substances	19,972	17,988	16,814	15,388	3,158	2,600		
Silk—								
1.—Raw—								
(a) Foreign	3	4	32	16	29	12		
(b) Indian	3,473	1,108	3,462	1,044	11	64		
2.—Wool—								
(a) Foreign	3	4	3	14	0	10		
(b) Indian	754	305	752	335	2	30		
Spices—								
1.—Black pepper	97,743	34,578	87,090	30,788	10,653	3,790		
2.—White pepper	1,344	519	2,344	798	1,000	279		
3.—Cloves	16,338	13,349	15,811	13,187	527	1,162		
4.—Ginger	3,073	821	2,399	706	674	115		
5.—Turmeric	3,888	1,388	3,388	1,100	500	288		
6.—Others	23,859	15,370	20,323	13,192	3,536	2,178		
Tea and lime	6,51,000	79,451	6,07,500	87,803	43,500	6,648		
Sugar—								
1.—Refined	50,000	4,500	38,612	3,471	11,388	1,029		
2.—Unrefined—								
(a) Sugar	1,34,874	48,987	1,09,348	55,888	25,526	13,099		
(b) Gm. sub. sugar, molasses and other saccharine produce	4,34,172	89,719	3,18,821	83,572	1,15,351	6,627		
Tax—								
1.—Foreign	4,819	3,889	4,058	3,159	761	730		
2.—Indian	1,46,308	90,940	1,46,511	90,940	203	0		
Wood—								
1.—Timber, sawn	1,79,140	23,311	1,79,642	23,344	502	33		
2.—Manufactures	84,970	6,800	83,540	6,800	1,430	0		
Wool—								
1.—Raw	7,331	9,940	3,708	3,300	3,623	6,640		
2.—Manufactures—								
(a) Carpets and rugs	3,118	1,371	864	3,334	2,254	0		
(b) Piece-goods, European	1,868	876	79	28	1,789	848		
(c) Ditto, Indian	1,000	874	1,000	1,100	0	226		
(d) Other sorts of manufactures	1,000	874	1,000	1,100	0	226		
All other articles of merchandise—								
1.—Hides	24,878	4,500	26,473	13,780	1,595	9,284		
2.—Firewood	47,809	4,879	1,18,205	2,088	70,396	1,609		
3.—Lumber	3,673	3,673	18,477	10,817	14,804	7,144		
4.—Paints and colours	4,877	2,800	4,877	3,610	0	1,267		
5.—Goods other than hides	13,100	4,144	4,388	1,848	8,712	2,296		
6.—Others	20,48,007	6,38,760	20,07,800	6,04,927	40,207	33,833		
Total	3,46,47,305	14,07,804	3,31,12,897	11,79,317	15,344	19,487		
Military stores	15,897	91,131	13,616	35,613	2,281	5,518		
Coal for railways	8,08,578	44,144	17,13,192	1,38,458	9,04,614	94,314		
Railway materials	38,85,315	79,730	37,80,453	79,347	1,04,862	3,383		
Livestock	8,107	8,107	8,107	8,107	0	0		
Total	8,91,30,484	46,83,905	8,91,30,989	46,83,905	0	0		

T. JACKSON, for Acting Chief Auditor.

TRAFFIC AUDIT OFFICE, GOODS DIVISION, CALCUTTA, the 4th October 1902.

Statement of Goods Traffic for the month of May 1908 compared with the corresponding period in 1907.

Description of Goods.	1907.		1908.		Increase.		Decrease.		Explanation of fluctuations by the Trade Manager.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	
I.—Apparel, including: drapery, haberdashery, millinery, uniforms, accessories, boots and shoes.									
51.—Coal and Coke carried for the Public and Foreign railways.	304	15	3,307	32	1,400	10			Demanded for local burning.
511.—Cotton—									
1. Raw	314	300	105	31	100	31			
2. Manufactured—									
(a) Twist and yarn	100	10	5	1	5	1			
(b) Piece-goods	100	41	1,270	91	1,075	10	15		Demanded in Nepal.
(c) Others	100	40	10	1	13	3			
10.—Chemicals, excepting sulphuric.									
V.—Drugs—									
1. Interfering, other than opium.			30	2	30	2			
2. Non-interfering—									
(a) Medicinal preparations	144	14	30	2			101	10	
(b) Others									
VI.—Dyes and Tans—									
1. Al (Morinda citrifolia)			10	1	13	1			
2. Alizarine and aniline dyes			1,137	51	3,114	50			Export from Nepal for export.
3. Cambric									
4. Indigo									
5. Madder									
6. Mordanting bark	10	1					34	1	
7. Turmeric	317	20					317	30	
8. Others									
VII.—Fodder—									
1. Oats			2	1	2	1			
2. Hay, straw and grass									
VIII.—Fruits and vegetables, fresh—	35	1	62	1			3		
IX.—Grains and Pulse—									
1. Green and yellow	1,301	30	2,100	100	7,612	20			
2. Jowar and Bajra			2,310	204	4,247	140			
3. Rice (in the husk)	4,343	54	7,300	147			5,940	71	
4. Rice (net in the husk)	14,179	510	11	1			50	2	
5. Wheat	10	5	11	1			40	2	
6. Wheat-flour	51	5	11	1	577	11			
7. Maize			477	11					
8. Others	5,577	100	1,400	30			4,410	30	The trade is about the same as last year, but there has been some push and this increased the demand being chiefly local.
X.—Hides and Skins—									
1. Hides of cattle—									
(a) Dressed or tanned									
(b) Raw	50	1	104	5	126	4			
2. Skins of sheep and other animals—									
(a) Dressed or tanned									
(b) Raw	20	5	60	2			10		
XI.—Horns									
XII.—Hemp (Indian) and other fibres, excluding jute.									
XIII.—Jute—									
1. Raw	5	1							
2. Gunny-bags and cloth	547	50	700	25	170				
XIV.—Jute									
XV.—Leather—									
1. Unwrought									
2. Wrought, excepting boots and shoes.			6	1	6	1			
XVI.—Liquors—									
1. Ale and Beer									
2. Spirits of all kinds, including country spirits.									
3. Wine	4	1	5	1	3				
4. All other sorts, including toddy and fermented liquor, other than ale and beer.									
XVII.—Metals—									
1. Brass, unwrought	34	1							
2. Copper, unwrought	12	1	176	9	181	8			
3. Iron, unwrought	5	1							
4. Iron and steel—									
(a) Cast	2,070	60	301	27	300	9	1,770	10	
(b) Unwrought			300	6					
(c) Wrought	551	57	575	19			575	11	
(d) Manufactures	230	34	12	1					
6. Others	17	1							
XVIII.—Oils—									
1. Kerosene	500	10	500	5			500	10	
2. Canola									
3. Coconut			9	1	9	1			
4. Mustard seed rape									
5. Others	11	3	4	1			5	2	

DESCRIPTION OF GOODS.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.	1931.	1932.	1933.	1934.	1935.	1936.	1937.	1938.	1939.	1940.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.	1951.	1952.	1953.	1954.	1955.	1956.	1957.	1958.	1959.	1960.	1961.	1962.	1963.	1964.	1965.	1966.	1967.	1968.	1969.	1970.	1971.	1972.	1973.	1974.	1975.	1976.	1977.	1978.	1979.	1980.	1981.	1982.	1983.	1984.	1985.	1986.	1987.	1988.	1989.	1990.	1991.	1992.	1993.	1994.	1995.	1996.	1997.	1998.	1999.	2000.	2001.	2002.	2003.	2004.	2005.	2006.	2007.	2008.	2009.	2010.	2011.	2012.	2013.	2014.	2015.	2016.	2017.	2018.	2019.	2020.	2021.	2022.	2023.	2024.	2025.	2026.	2027.	2028.	2029.	2030.	2031.	2032.	2033.	2034.	2035.	2036.	2037.	2038.	2039.	2040.	2041.	2042.	2043.	2044.	2045.	2046.	2047.	2048.	2049.	2050.	2051.	2052.	2053.	2054.	2055.	2056.	2057.	2058.	2059.	2060.	2061.	2062.	2063.	2064.	2065.	2066.	2067.	2068.	2069.	2070.	2071.	2072.	2073.	2074.	2075.	2076.	2077.	2078.	2079.	2080.	2081.	2082.	2083.	2084.	2085.	2086.	2087.	2088.	2089.	2090.	2091.	2092.	2093.	2094.	2095.	2096.	2097.	2098.	2099.	2100.	2101.	2102.	2103.	2104.	2105.	2106.	2107.	2108.	2109.	2110.	2111.	2112.	2113.	2114.	2115.	2116.	2117.	2118.	2119.	2120.	2121.	2122.	2123.	2124.	2125.	2126.	2127.	2128.	2129.	2130.	2131.	2132.	2133.	2134.	2135.	2136.	2137.	2138.	2139.	2140.	2141.	2142.	2143.	2144.	2145.	2146.	2147.	2148.	2149.	2150.	2151.	2152.	2153.	2154.	2155.	2156.	2157.	2158.	2159.	2160.	2161.	2162.	2163.	2164.	2165.	2166.	2167.	2168.	2169.	2170.	2171.	2172.	2173.	2174.	2175.	2176.	2177.	2178.	2179.	2180.	2181.	2182.	2183.	2184.	2185.	2186.	2187.	2188.	2189.	2190.	2191.	2192.	2193.	2194.	2195.	2196.	2197.	2198.	2199.	2200.	2201.	2202.	2203.	2204.	2205.	2206.	2207.	2208.	2209.	2210.	2211.	2212.	2213.	2214.	2215.	2216.	2217.	2218.	2219.	2220.	2221.	2222.	2223.	2224.	2225.	2226.	2227.	2228.	2229.	2230.	2231.	2232.	2233.	2234.	2235.	2236.	2237.	2238.	2239.	2240.	2241.	2242.	2243.	2244.	2245.	2246.	2247.	2248.	2249.	2250.	2251.	2252.	2253.	2254.	2255.	2256.	2257.	2258.	2259.	2260.	2261.	2262.	2263.	2264.	2265.	2266.	2267.	2268.	2269.	2270.	2271.	2272.	2273.	2274.	2275.	2276.	2277.	2278.	2279.	2280.	2281.	2282.	2283.	2284.	2285.	2286.	2287.	2288.	2289.	2290.	2291.	2292.	2293.	2294.	2295.	2296.	2297.	2298.	2299.	2300.	2301.	2302.	2303.	2304.	2305.	2306.	2307.	2308.	2309.	2310.	2311.	2312.	2313.	2314.	2315.	2316.	2317.	2318.	2319.	2320.	2321.	2322.	2323.	2324.	2325.	2326.	2327.	2328.	2329.	2330.	2331.	2332.	2333.	2334.	2335.	2336.	2337.	2338.	2339.	2340.	2341.	2342.	2343.	2344.	2345.	2346.	2347.	2348.	2349.	2350.	2351.	2352.	2353.	2354.	2355.	2356.	2357.	2358.	2359.	2360.	2361.	2362.	2363.	2364.	2365.	2366.	2367.	2368.	2369.	2370.	2371.	2372.	2373.	2374.	2375.	2376.	2377.	2378.	2379.	2380.	2381.	2382.	2383.	2384.	2385.	2386.	2387.	2388.	2389.	2390.	2391.	2392.	2393.	2394.	2395.	2396.	2397.	2398.	2399.	2400.	2401.	2402.	2403.	2404.	2405.	2406.	2407.	2408.	2409.	2410.	2411.	2412.	2413.	2414.	2415.	2416.	2417.	2418.	2419.	2420.	2421.	2422.	2423.	2424.	2425.	2426.	2427.	2428.	2429.	2430.	2431.	2432.	2433.	2434.	2435.	2436.	2437.	2438.	2439.	2440.	2441.	2442.	2443.	2444.	2445.	2446.	2447.	2448.	2449.	2450.	2451.	2452.	2453.	2454.	2455.	2456.	2457.	2458.	2459.	2460.	2461.	2462.	2463.	2464.	2465.	2466.	2467.	2468.	2469.	2470.	2471.	2472.	2473.	2474.	2475.	2476.	2477.	2478.	2479.	2480.	2481.	2482.	2483.	2484.	2485.	2486.	2487.	2488.	2489.	2490.	2491.	2492.	2493.	2494.	2495.	2496.	2497.	2498.	2499.	2500.	2501.	2502.	2503.	2504.	2505.	2506.	2507.	2508.	2509.	2510.	2511.	2512.	2513.	2514.	2515.	2516.	2517.	2518.	2519.	2520.	2521.	2522.	2523.	2524.	2525.	2526.	2527.	2528.	2529.	2530.	2531.	2532.	2533.	2534.	2535.	2536.	2537.	2538.	2539.	2540.	2541.	2542.	2543.	2544.	2545.	2546.	2547.	2548.	2549.	2550.	2551.	2552.	2553.	2554.	2555.	2556.	2557.	2558.	2559.	2560.	2561.	2562.	2563.	2564.	2565.	2566.	2567.	2568.	2569.	2570.	2571.	2572.	2573.	2574.	2575.	2576.	2577.	2578.	2579.	2580.	2581.	2582.	2583.	2584.	2585.	2586.	2587.	2588.	2589.	2590.	2591.	2592.	2593.	2594.	2595.	2596.	2597.	2598.	2599.	2600.	2601.	2602.	2603.	2604.	2605.	2606.	2607.	2608.	2609.	2610.	2611.	2612.	2613.	2614.	2615.	2616.	2617.	2618.	2619.	2620.	2621.	2622.	2623.	2624.	2625.	2626.	2627.	2628.	2629.	2630.	2631.	2632.	2633.	2634.	2635.	2636.	2637.	2638.	2639.	2640.	2641.	2642.	2643.	2644.	2645.	2646.	2647.	2648.	2649.	2650.	2651.	2652.	2653.	2654.	2655.	2656.	2657.	2658.	2659.	2660.	2661.	2662.	2663.	2664.	2665.	2666.	2667.	2668.	2669.	2670.	2671.	2672.	2673.	2674.	2675.	2676.	2677.	2678.	2679.	2680.	2681.	2682.	2683.	2684.	2685.	2686.	2687.	2688.	2689.	2690.	2691.	2692.	2693.	2694.	2695.	2696.	2697.	2698.	2699.	2700.	2701.	2702.	2703.	2704.	2705.	2706.	2707.	2708.	2709.	2710.	2711.	2712.	2713.	2714.	2715.	2716.	2717.	2718.	2719.	2720.	2721.	2722.	2723.	2724.	2725.	2726.	2727.	2728.	2729.	2730.	2731.	2732.	2733.	2734.	2735.	2736.	2737.	2738.	2739.	2740.	2741.	2742.	2743.	2744.	2745.	2746.	2747.	2748.	2749.	2750.	2751.	2752.	2753.	2754.	2755.	2756.	2757.	2758.	2759.	2760.	2761.	2762.	2763.	2764.	2765.	2766.	2767.	2768.	2769.	2770.	2771.	2772.	2773.	2774.	2775.	2776.	2777.	2778.	2779.	2780.	2781.	2782.	2783.	2784.	2785.	2786.	2787.	2788.	2789.	2790.	2791.	2792.	2793.	2794.	2795.	2796.	2797.	2798.	2799.	2800.	2801.	2802.	2803.	2804.	2805.	2806.	2807.	2808.	2809.	2810.	2811.	2812.	2813.	2814.	2815.	2816.	2817.	2818.	2819.	2820.	2821.	2822.	2823.	2824.	2825.	2826.	2827.	2828.	2829.	2830.	2831.	2832.	2833.	2834.	2835.	2836.	2837.	2838.	2839.	2840.	2841.	2842.	2843.	2844.	2845.	2846.	2847.	2848.	2849.	2850.	2851.	2852.	2853.	2854.	2855.	2856.	2857.	2858.	2859.	2860.	2861.	2862.	2863.	2864.	2865.	2866.	2867.	2868.	2869.	2870.	2871.	2872.	2873.	2874.	2875.	2876.	2877.	2878.	2879.	2880.	2881.	2882.	2883.	2884.	2885.	2886.	2887.	2888.	2889.	2890.	2891.	2892.	2893.	2894.	2895.	2896.	2897.	2898.	2899.	2900.	2901.	2902.	2903.	2904.	2905.	2906.	2907.	2908.	2909.	2910.	2911.	2912.	2913.	2914.	2915.	2916.	2917.	2918.	2919.	2920.	2921.	2922.	2923.	2924.	2925.	2926.	2927.	2928.	2929.	2930.	2931.	2932.	2933.	2934.	2935.	2936.	2937.	2938.	2939.	2940.	2941.	2942.	2943.	2944.	2945.	2946.	2947.	2948.	2949.	2950.	2951.	2952.	2953.	2954.	2955.	2956.	2957.	2958.	2959.	2960.	2961.	2962.	2963.	2964.	2965.	2966.	2967.	2968.	2969.	2970.	2971.	2972.	2973.	2974.	2975.	2976.	2977.	2978.	2979.	2980.	2981.	2982.	2983.	2984.	2985.	2986.	2987.	2988.	2989.	2990.	2991.	2992.	2993.	2994.	2995.	2996.	2997.	2998.	2999.	3000.	3001.	3002.	3003.	3004.	3005.	3006.	3007.	3008.	3009.	3010.	3011.	3012.	3013.	3014.	3015.	3016.	3017.	3018.	3019.	3020.	3021.	3022.	3023.	3024.	3025.	3026.	3027.	3028.	3029.	3030.	3031.	3032.	3033.	3034.	3035.	3036.	3037.	3038.	3039.	3040.	3041.	3042.	3043.	3044.	3045.	3046.	3047.	3048.	3049.	3050.	3051.	3052.	3053.	3054.	3055.	3056.	3057.	3058.	3059.	3060.	3061.	3062.	3063.	3064.	3065.	3066.	3067.	3068.	3069.	3070.	3071.	3072.	3073.	3074.	3075.	3076.	3077.	3078.	3079.	3080.	3081.	3082.	3083.	3084.	3085.	3086.	3087.	3088.	3089.	3090.	3091.	3092.	3093.	3094.	3095.	3096.	3097.	3098.	3099.	3100.	3101.	3102.	3103.	3104.	3105.	3106.	3107.	3108.	3109.	3110.	3111.	3112.	3113.	3114.	3115.	3116.	3117.	3118.	3119.	3120.	3121.	3122.	3123.	3124.	3125.	3126.	3127.	3128.	3129.	3130.	3131.	3132.	3133.	3134.	3135.	3136.	3137.	3138.	3139.	3140.	3141.	3142.	3143.	3144.	3145.	3146.	3147.	3148.	3149.	3150.	3151.	3152.	3153.	3154.	3155.	3156.	3157.	3158.	3159.	3160.	3161.	3162.	3163.	3164.	3165.	3166.	3167.	3168.	3169.	3170.	3171.	3172.	3173.	3174.	3175.	3176.	3177.	3178.	3179.	3180.	3181.	3182.	3183.	3184.	3185.	3186.	3187.	3188.	3189.	3190.	3191.	3192.	3193.	3194.	3195.	3196.	3197.	3198.	3199.	3200.	3201.	3202.	3203.	3204.	3205.	3206.	3207.	3208.	3209.	3210.	3211.	3212.	3213.	3214.	3215.	3216.	3217.	3218.	3219.	3220.	3221.	3222.	3223.	3224.	3225.	3226.	3227.	3228.	3229.	3230.	3231.	3232.	3233.	3234.	3235.	3236.	3237.	3238.	3239.	3240.	3241.	3242.	3243.	3244.	3245.	3246.	3247.	3248.	3249.	3250.	3251.	3252.	3253.	3254.	3255.	3256.	3257.	3258.	3259.	3260.	3261.	3262.	3263.	3264.	3265.	3266.	3267.	3268.	3269.	3270.	3271.	3272.	3273.	3274.	3275
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GONAVAPUR, the 29th September 1902.

J. W. VAUGHAN,
for Chief Auditor.

SEGOWLIE-RAKSADZ BRANCH RAILWAY.

Statement of Goods Traffic for the month of June 1902 compared with the corresponding period in 1901

Enumeration of Goods.	1901.	1900.	Increase.	Decrease.	Explanation of fluctuations by the Traffic Manager.
	Mds.	Rs.	Mds.	Rs.	
I.—Apparel, (including drapery, haberdashery, millinery, uniforms, accessories, boots and shoes.	32	3	1	1	
II.—Coal and coke carried for the public and local railways.	2,845	301	...	...	Demand for 1901 previous year.
III.—Cotton—					
1. Raw	...	...	...	...
2. Manufactured—					
(a) Twist and yarn {European	20	3	2	7	
(b) {Indian	6	60	231	14	236
(c) Piece-goods {European	104	41	808	58	80
(d) {Indian	224	51	677	1	1
(e) Others	...	...	14	14	1
IV.—Minerals, excepting saltpetre	...	...	...	...
V.—Drugs—					
1. Intoxicating, other than opium	...	...	...	...
2. Non-intoxicating—					
(a) Medical preparations	...	...	...	...
(b) Others	19	1	120	6	110
VI.—Dyes and Tannins—					
1. Al {Morinda citrifolia}	...	...	...	...
2. Al {Leaving and sulfine dyes}	...	...	...	...
3. Gutch	4	1	190	6	184
4. Indigo	...	...	...	...
5. Myrabolans	...	...	...	...
6. Tanning barks	...	...	...	...
7. Turmeric	11	3	100	21	89
8. Others	11	3	65	34	31
VII.—Fodder—					
1. Oats	...	...	...	...
2. Hay, straw and grain	...	...	...	...
VIII.—Fruits and vegetables, fresh	100	0	50	4	20
IX.—Grain and Pulse—					
1. Grain and pulse	1,800	45	10,100	101	8,687
2. Jawar and maize	...	...	...	...
3. Rice {in the husk}	5,085	113	29,304	379	14,910
4. {not in the husk}	12,000	150	21,400	170	80
5. Wheat	20	1	30	1	10
6. Wheat-flour	1	1	11	1	14
7. Makhana	...	...	...	...
8. Others	10,318	808	1,818	34	14,007
X.—Hides and Skins—					
1. Hides of cattle—					
(a) Dressed or tanned	...	...	...	...
(b) Raw	101	0	40	1	151
2. Skins of sheep and other animals—					
(a) Dressed or tanned	...	...	...	...
(b) Raw	66	2	140	4	73
XI.—Horns	...	...	...	...
XII.—Hemp (Indian) and other fibres, excluding jute.	...	...	800	11	800
XIII.—Jute—					
1. Raw	...	...	...	...
2. Gunny bags and cloth	761	98	441	21	330
XIV.—Lac	6	1	2	1	5
XV.—Leather—					
Unwrought	...	...	...	...
Wrought, excepting boots and shoes	...	...	...	...
XVI.—Liquors—					
1. Ale and Beer	...	...	...	...
2. Spirits of all kinds, including rum and whisky	...	...	...	...
3. Wine	...	...	...	...
4. All other wines, including toddy and fermented liquors, other than ale and beer.	...	...	...	...
XVII.—Metals—					
1. Brass, unwrought	...	...	...	...
2. {wrought}	...	...	...	...
3. Copper, unwrought	...	...	...	...
4. {wrought}	...	...	...	...
5. Iron and steel—					
(a) Cast	578	20	60	1	610
(b) Unwrought	...	...	...	...
(c) Wrought	3,108	94	216	4	2,797
(d) Manufactures	...	...	...	...
6. Others	1,251	100	40	2	1,351
XVIII.—Oils—					
1. Kerosene	2,400	21	1,200	40	1,800
2. Castor	...	...	...	...
3. Coconut	14	1	5	1	19
4. Mixed and rape	...	...	...	...
5. Others	...	...	...	...

DESCRIPTION OF GOODS.	1901.		1902.		Increase.		Decrease.		Explanation of variations by the Traffic Manager.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	
XXI.—Oilseeds—									
1. Cotton	85	2	...	...	...	...	26	2	
2. Rape	18,791	...	8,100	38	...	...	13,691	...	340, Less production.
3. Poppy .....	...	...	...	...	...	...	...	...
4. Mustard	180	3	1,613	27	1,433	34	...	...
5. Til or linseed .....	...	...	...	...	...	...	...	...
6. Others	98	1	...	...	...	...	...	...
XXII.—Opium .....	...	...	...	...	...	...	...	...
XXIII.—Paper and pasteboard .....	...	...	...	...	...	...	...	...
XXIV.—Provisions—									
1. Dried fruits and nuts	85	7	120	8	35	1	...	...
2. Oil .....	...	...	...	...	...	...	...	...
3. Others	1,172	30	350	15	...	...	822	15	
XXV.—Railway Plant and Rolling Stock carried for the Public and Foreign Railways—									
1. Locomotive engines and tenders and parts thereof .....	...	...	...	...	...	...	...	...
2. Carriages and trucks and parts thereof .....	...	...	...	...	...	...	...	...
3. Materials—									
(a) Steel rails and fish-plates .....	...	...	...	...	...	...	...	...
(b) Sleepers and keys of steel and cast-iron .....	...	...	...	...	...	...	...	...
(c) Others .....	...	...	...	...	...	...	...	...
XXVI.—Salt	8,808	45	7,328	107	1,480	31	...	...
XXVII.—Salt-petre and other saline substances—									
1. Salt-petre .....	...	...	...	...	...	...	...	...
2. Other saline substances .....	...	...	...	...	...	...	...	...
XXVIII.—Rice—									
1. Raw—									
(a) Foreign .....	...	...	...	...	...	...	...	...
(b) Indian .....	...	...	...	...	...	...	...	...
2. Paddy—									
(a) Foreign .....	...	...	...	...	...	...	...	...
(b) Indian .....	...	...	...	...	...	...	...	...
XXIX.—Spices—									
1. Betelnuts	309	10	370	16	61	6	...	...
2. Cardamoms .....	...	...	...	...	...	...	...	...
3. Chillies .....	...	...	...	...	...	...	...	...
4. Ginger .....	...	...	...	...	...	...	...	...
5. Pepper	478	12	375	14	...	2	103	...	
6. Others	229	36	55	3	...	...	174	14	
XXX.—Stones and lime .....	...	...	...	...	...	...	...	...
XXXI.—Sugar—									
1. Refined or crystallized, including sugar-candy	183	5	357	4	174	...	...	...
2. Unrefined—									
(a) Sugar	30	1	...	...	...	...	26	1	
(b) Gur, rab, jaggery, molasses and other saccharine produce	1	1	...	...	...	...	1	1	
XXXII.—Tea—									
1. Foreign .....	...	...	...	...	...	...	...	...
2. Indian .....	...	...	...	...	...	...	...	...
XXXIII.—Tobacco—									
1. Unmanufactured	4,427	206	3,170	131	1,257	...	1,257	45	Less demand.
2. Manufactured—									
(a) Shag .....	...	...	...	...	...	...	...	...
(b) Other sorts	12	1	31	1	...	...	...	...
XXXIV.—Wood—									
1. Timber, sawn .....	...	...	...	...	...	...	...	...
2. Logs	2,110	134	2,058	89	52	9	2,442	96	Increase in previous months.
3. Poles .....	...	...	...	...	...	...	...	...
4. Manufactures	20	1	...	...	...	...	18	...	
XXXV.—Wool—									
1. Raw .....	...	...	...	...	...	...	...	...
2. Manufactured—									
(a) Carpet and runs .....	...	...	...	...	...	...	...	...
(b) Piece-goods (European) .....	...	...	...	...	...	...	...	...
(c) Piece-goods (Indian)	647	9	10	1	...	...	637	8	
(d) Other sorts of manufactures	28	1	...	...	...	...	27	...	
XXXVI.—All other articles of merchandise—									
1. Indigo-seed .....	...	...	...	...	...	...	...	...
2. Firewood .....	...	...	...	...	...	...	...	...
3. Others not specified above	1,680	78	3,977	61	2,297	...	...	...
Total	28,062	1,706	77,940	1,052	20,722	720	59,218	1,337	

GORAKHPUR, the 29th September 1902.

J. H. VAUGHAN,
for Chief Auditor.

Weekly Return of Traffic Receipts on Indian Railways.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 30th September 1902 on 139 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIL-MILES OPEN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	22,415	13,297 0 0	1,80,940 0	22,075 0 0	40 0 0	55,581 0 0	1,206	4,465	5,671
Or per mile of railway ...	162	103 0 0	1,299 0	159 0 0	...	400 0 0	...	...	...
For previous 12 weeks of half-year ...	270,805	1,43,927 0 0	10,00,947 0	1,09,108 0 0	3,075 0 0	1,00,107 0 0	26,710	86,140	1,12,850
Total for 12 weeks ...	292,220	1,57,224 0 0	11,80,887 0	1,31,183 0 0	3,115 0 0	1,31,298 0 0	40,920	90,605	1,31,525
COMPARISON.									
Total for corresponding week of previous year ...	23,287	11,211 0 0	1,45,482 0	17,908 0 0	115 0 0	20,267 0 0	3,084	4,959	8,043
Or per mile of railway corresponding week of previous year ...	167	80 0 0	1,047 0	130 0 0	1 0 0	217 0 0	...	...	...
Total for corresponding date of previous year ...	420,585	1,51,320 0 0	12,38,924 0	1,94,060 0 0	33,007 0 0	1,66,397 0 0	37,275	57,275	94,550

* Audited up to week ending 2nd August 1902.
* Coaching traffic calculated on 139 miles only.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 30th September 1902 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIL-MILES OPEN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	29,808	18,581 0 0	2,78,117 0	37,185 0 0	777 0 0	44,663 0 0	4,965	10,770	15,735
Or per mile of railway ...	53 17	33 17	497 90	66 10	1 22	79 95	11 11	19 70	30 81
For previous 12 weeks of half-year ...	364,340	1,76,074 0 0	16,95,408 0	1,81,531 0 0	15,651 0 0	1,97,182 0 0	66,880	98,081	1,64,961
Total for 12 weeks ...	394,148	1,94,597 0 0	19,73,516 0	1,97,182 0 0	17,428 0 0	2,14,610 0 0	73,115	98,791	1,71,906
COMPARISON.									
Total for corresponding week of previous year ...	28,812	14,740 0 0	1,70,804 0	20,267 0 0	603 0 0	25,344 0 0	3,084	7,045	10,129
Or per mile of railway corresponding week of previous year ...	51 55	27 10	310 78	37 10	1 16	45 34	10 11	12 45	22 56
Total for corresponding date of previous year ...	3,78,127	1,72,541 0 0	14,08,181 0	1,66,155 0 0	13,775 0 0	1,79,930 0 0	75,231	78,411	1,53,642

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 30th SEPTEMBER 1902.			RECEIPTS FOR WEEK ENDING 31st SEPTEMBER 1901.			TOTAL RECEIPTS FROM 1st APRIL 1902 TO 30th SEPTEMBER 1902.			TOTAL RECEIPTS FROM 1st APRIL 1901 TO 31st SEPTEMBER 1901.			Total Income in 1902.	Total Income in 1901.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
...	Rs. 44,663	79 95	...	Rs. 25,344	45 34	...	Rs. 70,007	...	...	Rs. 50,688	...	Rs. 1,79,930	...

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K. D., DACCA AND AMAR-BENGALEE SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 27th September 1902 on 699 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including levy).	Total earnings.	TRAFFIC TRAFFIC-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	335,800	Rs. 1,06,140 0 0	Mds. 17,12,808 0	Rs. 2,25,083 0 0	Rs. 55,150 0 0	Rs. 4,37,260 0 0	36,019	44,992	81,011
Or per mile of railway ...	481	121 0 0	2,500 0	132 0 0	85 0 0	623 0 0	...	...	...
For previous 12 weeks of half-year ...	2,378,741	11,78,714 0 0	1,21,37,351 0	24,42,981 0 0	1,45,275 0 0	38,10,731 0 0	243,734	470,855	714,589
Total for 13 weeks ...	2,714,541	12,84,854 0 0	1,38,50,152 0	27,71,962 0 0	1,45,825 0 0	42,56,561 0 0	279,753	515,847	795,600
COMPARISON.									
Total for corresponding week of previous year ...	267,582	1,04,573 0 0	17,05,135 0	2,40,829 0 0	52,086 0 0	3,10,737 0 0	24,734	33,351	58,085
Or per mile of railway corresponding week of previous year ...	383	139 0 0	2,437 0	408 0 0	80 0 0	575 0 0	...	...	...
Total to corresponding date of previous year ...	2,079,244	11,91,481 0 0	1,36,23,627 0	26,38,989 0 0	1,43,832 0 0	41,17,902 0 0	275,713	504,323	780,036

* Excluding steamer earnings, Rs. 12,480.

† Audited up to week ending 2nd August 1902.

‡ Increase due to opening of Kanchi-Dhubri extension (37.33) miles.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 27th September 1902 on 50.37 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including levy).	Total earnings.	TRAFFIC TRAFFIC-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	1,300	Rs. 2,170 0 0	Mds. 29,340 0	Rs. 4,390 0 0	Rs. 20 0 0	Rs. 4,570 0 0	208	1,254	1,462
Or per mile of railway ...	25	43 0 0	583 0	86 0 0	...	91 0 0	...	...	...
For previous 12 weeks of half-year ...	78,138	19,234 0 0	3,51,001 0	57,351 0 0	410 0 0	58,004 0 0	12,343	14,223	26,566
Total for 13 weeks ...	79,438	21,404 0 0	3,80,341 0	61,741 0 0	430 0 0	62,571 0 0	12,551	15,477	28,028
COMPARISON.									
Total for corresponding week of previous year ...	7,886	2,071 0 0	49,829 0	3,321 0 0	62 0 0	5,504 0 0	712	1,467	2,179
Or per mile of railway corresponding week of previous year ...	155	41 0 0	992 0	66 0 0	1 0 0	67 0 0	...	...	...
Total to corresponding date of previous year ...	51,190	12,054 0 0	1,48,500 0	34,042 0 0	385 0 0	34,427 0 0	10,917	14,570	25,487

Audited up to 2nd August 1902.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 27th September 1902 on 55.37 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including levy).	Total earnings.	TRAFFIC TRAFFIC-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	9,450	Rs. 2,400 0 0	Mds. 40,100 0	Rs. 2,145 0 0	Rs. 45 0 0	Rs. 2,490 0 0	1,085	420	1,505
Or per mile of railway ...	170	43 0 0	723 0	39 0 0	1 0 0	44 0 0	...	...	...
For previous 12 weeks of half-year ...	62,841	15,700 0 0	2,09,042 0	12,355 0 0	625 0 0	16,380 0 0	24,130	8,934	33,064
Total for 13 weeks ...	72,291	18,100 0 0	2,49,142 0	14,500 0 0	670 0 0	19,070 0 0	25,215	9,354	34,569
COMPARISON.									
Total for corresponding week of previous year ...	10,508	2,384 0 0	44,054 0	1,125 0 0	60 0 0	2,569 0 0	958	352	1,310
Or per mile of railway corresponding week of previous year ...	190	41 0 0	799 0	20 0 0	1 0 0	42 0 0	...	...	...
Total to corresponding date of previous year ...	62,841	15,700 0 0	2,09,042 0	12,355 0 0	625 0 0	16,380 0 0	24,130	8,934	33,064

* Audited up to 2nd August 1902.

DACCRA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 27th September 1902 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coachings receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	87,480	Rs. 1,131 4 4	Mds. 8	Rs. 5,058 8 0	Rs. 70 0 0	Rs. 14,260 8 0	8,778	1,826	10,604
Or per mile of railway ...	830	108 0 0	805 6	59 0 0	1 0 0	165 8 0	...	...	...
For previous 12 weeks of half-year ...	318,077	Rs. 38,777 0 0	3,10,138 0	Rs. 25,323 0 0	2,407 0 0	Rs. 2,16,407 0 0	58,545	10,810	69,355
Total for 13 weeks ...	405,557	Rs. 49,907 0 0	4,20,276 0	Rs. 30,758 0 0	2,407 0 0	Rs. 2,30,758 0 0	76,121	12,620	88,741
COMPARISON.									
Total for corresponding week of previous year ...	36,008	Rs. 2,052 4 0	109,348 0	Rs. 5,187 4 0	1,874 0 0	Rs. 10,468 4 0	2,908	5,487	8,395
For mile of railway corresponding week of previous year ...	310	108 0 0	1,271 0	55 0 0	15 0 0	Rs. 115 0 0	...	...	...
Total to corresponding date of previous year ...	351,043	Rs. 40,808 0 0	3,94,788 0	Rs. 25,189 0 0	5,777 0 0	Rs. 1,52,358 0 0	57,805	10,023	67,828

* Audited up to week ending 2nd August 1902.

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 27th September 1902 on 33.8 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coachings receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	8,370	Rs. 378 0 0	Mds. 6	Rs. 6,180 0 0	Rs. 700 0 0	Rs. 7,460 0 0	825	2,907	3,732
Or per mile of railway ...	247	112 0 0	180 0	185 0 0	21 0 0	Rs. 220 0 0	...	...	...
For previous 11 weeks of half-year ...	27,142	Rs. 2,368 0 0	300,788 0	Rs. 14,338 0 0	Rs. 261 0 0	Rs. 25,006 0 0	8,308	16,903	25,211
Total for 13 weeks ...	35,512	Rs. 10,118 0 0	307,786 0	Rs. 15,026 0 0	Rs. 261 0 0	Rs. 25,448 0 0	9,133	17,806	26,939
COMPARISON.									
Total for corresponding week of previous year ...	2,045	Rs. 917 0 0	10,400 0	Rs. 903 0 0	Rs. 155 0 0	Rs. 1,075 0 0	278	804	1,082
For mile of railway corresponding week of previous year ...	61	27 0 0	331 0	28 0 0	4 0 0	Rs. 32 0 0	...	...	...
Total to corresponding date of previous year ...	15,835	Rs. 4,651 0 0	90,888 0	Rs. 11,220 0 0	Rs. 1,765 0 0	Rs. 22,456 0 0	3,134	7,730	10,864

† Audited up to 2nd August 1902.

SEGOWLIE-BAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.W. RAILWAY.)

Audited Return of Traffic for the week ending 19th July 1902 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the period on 18 miles open ...	1,000	Rs. 118 4 0	Mds. 15,000	Rs. 150 0 0	Rs. 6 4 0	Rs. 124 4 0	820	228	1,048
Or per mile of railway ...	1000/18	13 11 6	714 54	13 16 8	0 4 8	Rs. 14 14 5	...	...	...
For previous 14 weeks of half-year ...	5,783	Rs. 280 0 0	28,000	Rs. 480 0 0	Rs. 6 8 0	Rs. 586 8 0	804	280	1,084
Total for 14 weeks ...	6,783	Rs. 398 0 0	43,000	Rs. 710 0 0	Rs. 12 4 0	Rs. 1,200 4 0	924	508	1,432
COMPARISON.									
Total for corresponding week of previous year on 18 miles open ...	2,234	Rs. 243 11 8	8,054	Rs. 250 5 11	Rs. 34 0 0	Rs. 287 7 7	415	95	510
For mile of railway corresponding period of previous year ...	124	13 16 8	475 24	13 16 8	1 14 7	Rs. 15 12 10	...	...	...
Total to corresponding date of previous year ...	4,021	Rs. 955 8 0	24,208	Rs. 288 4 8	Rs. 46 8 0	Rs. 1,290 12 8	1,176	308	1,484

DARJELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 27th Sept. 1902 ...	{ Coaching ...	5,593	0	0	13,629	0	0
	{ Goods ...	7,438	0	0			
	{ Other earnings ...	998	0	0			
Audited earnings for the corresponding period of 1901 ...	{ Coaching ...	6,192	0	0	15,323	0	0
	{ Goods ...	8,704	0	0			
	{ Other earnings ...	327	0	0			
	Decrease				1,594	0	0
Receipts per mile for the week ending 27th Sept. 1902					267	8	9
Ditto for the corresponding period of 1901					298	7	10
	Decrease				31	4	1
Receipts from 1st July to 27th Sept. 1902					1,74,478	0	0
Ditto for the corresponding period of 1901					1,82,482	0	0
	Decrease				7,986	0	0



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, OCTOBER 15, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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WEATHER AND CROP REPORT.

For the week ending the 13th October 1902.

Burdwan.—Rainfall at Sader 0.01, Katwa 0.10, Kalna nil, Raniganj nil. Weather fine. Harvesting of *aus* finished. Condition of *aman* and other standing crops fair. More rain wanted. Condition of cattle good. Fodder and water sufficient. Common rice sells at 11 seers per rupee.

Birbhum.—Rainfall at Sader nil, Rampur Hat nil. Weather fair. More rain wanted for high paddy lands. Common rice sells at 12½ seers per rupee. Fodder sufficient.

Bankura.—Rainfall at Sader nil, Vishnupur .25. Standing crops need more rain. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Midnapore.—Rainfall at Sader nil, Contai nil, Tamluk 0.40, Ghatal nil. Weather hot and cloudy. Harvesting of *aus* is almost finished. Agricultural prospects continue fair, but more rain wanted all over the district. Fodder and water sufficient. Cattle-disease reported from Himpur thana. Common rice sells as follows:—

	Srs.	ch.	
Sader	...	12	8
Contai	...	13	0
Tamluk	...	11	0
Ghatal	...	12	0

per rupee.

Hooghly.—Rainfall at Sader 0.76, Serampore .16, Arambagh 0.78. Weeding of *aman* and steeping of jute continue. Prospects of standing crops good. Weather seasonable. Common rice sells as follows:—

	Srs.	ch.	
Sader	...	10	0
Serampore	...	10	8
Arambagh	...	11	8

per rupee.

Howrah.—Rainfall at Sadar 0·17, Ulubaria nil. Steeping and washing of jute still going on. The *aman* crop is progressing and sugarcane is doing well. No cattle-disease reported from anywhere. Fodder and water sufficient. Weather reasonable. Common rice sells at 11 seers per rupee on an average everywhere within the district.

24-Parganas.—Rainfall at Sadar nil, Barasat 0·83, Basirhat 0·71, Diamond Harbour nil. Weather hot and cloudy. State and prospects of crops good except at Diamond Harbour, where crops on high lands show signs of weathering for want of rain. Ploughing for *rabi* crops going on briskly. Jute in many places fit to be reaped. In Diamond Harbour reaping of *aus* and jute wholly over. Condition of cattle good. Supply of fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	11 0	} per rupee.
Barasat	...	11 0	
Basirhat	...	10 8	
Diamond Harbour	...	10 8	

Nadia.—Rainfall at Sadar 0·05, Kushtia 0·25, Chuadanga 2·22, Meherpur nil, Ranaghat 0·72. Crop prospects good. Some cattle-disease in Ranaghat. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	12 8	} per rupee.
Kushtia	...	11 4	
Chuadanga	...	11 4	
Meherpur	...	12 8	
Ranaghat	...	12 0	

Murshidabad.—Rainfall at Sadar not received, Kandi 11, Jangipur 0·53, Lalbagh 1·07. Weather reasonable. Prospects of *aman* and sugarcane good. Sowing of *kakai* and *rabi* crops going on. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	11 8	} per rupee.
Kandi	...	14 0	
Jangipur	...	13 8	
Lalbagh	...	11 8	

Jessore.—Rainfall at Sadar 2·48, Jhenida 0·96, Magura 1·16, Narail 2·07, Bangaon nil. Weather reasonable. Prospects of crops good. Fodder and water sufficient. No cattle-disease reported from Balikha outpost in Magura subdivision. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	12 0	} per rupee
Jhenida	...	12 0	
Magura	...	11 0	
Narail	...	11 8	
Bangaon	...	12 0	

Khulna.—Rainfall at Sadar 0·15, Bagerhat 0·92, Satkhira nil. Weather variable. Prospects favourable. Fodder and water sufficient. Cattle-disease reported from thana Paikgachha. Common rice sells as follows:—

	Srs.	ch.	
Sadar	...	11 2	} per rupee.
Bagerhat	...	11 12	
Satkhira	...	10 8	

Rajshahi.—Rainfall at Sadar 0·93, Nator 1·81, Naugaon 1·85. Weather reasonable. Prospects of standing crops good. No cattle-disease. Fodder and water plentiful. Common rice selling at 12½ seers a rupee.

Dinajpur.—Rainfall at Sadar nil. Fall in the district scattered, maximum fall 4·56. Weather fine. Standing crops good. Steeping of jute continues. Cattle-disease reported from one thana. Fodder and drinking-water plentiful. Rice selling at 12 seers per rupee.

Jaipalguri.—Rainfall at Sadar 2·93, Alipur Duars 1·76. Weather reasonable. State of standing *haimanti* paddy favourable. Steeping of jute continues. Fields are being prepared for tobacco. Common rice sells at 11 seers a rupee. Fodder and water sufficient.

Darjeeling.—Rainfall at Sadar 3·01, Kurseong 0·72, Kalimpong 1·00. Weather reasonable. *Hills*—Maize, *chhotu* and *bara marua*, *bhadoi* and *haimanti dhan*, *ghaphar*, and *kakai dai* doing well. *Terai*—Jute-cutting nearly completed. Steeping going on. *Haimanti* paddy doing well. Coarse rice sells as follows:—

	Srs.	ch.	
Hills	...	8 0	} per rupee.
Terai	...	11 0	

Maize sells at Darjeeling at 20 seers and at Kalimpong at 34 seers per rupee.

Rangpur.—Rainfall at Sadar 93, Kurigram 317, Gaibanda 279, Nilphamari 30. Cutting and steeping of jute nearly finished. Condition of standing crops good. Weather fair. Water and fodder sufficient. Common rice sells as follows:—

				Srs. ch.	
Sadar	9 8	} per rupee.
Gaibanda	...	...	...	10 0
Kurigram	...	...	...	8 8
Nilphamari	...	...	...	10 8

Bogra.—Rainfall at Sadar 184. Fall general except in the west. Weather seasonable. Harvesting of jute finished. Lands being prepared for *rabi* crops. Prospects good. Fodder and water sufficient. Common rice sells at 12½ seers per rupee.

Pabna.—Rainfall at Sadar nil, Sirajganj slight showers occasionally. Report of *aman* and sugarcane fair. Common rice sells at 10 seers per rupee.

Dacca.—Rainfall at Sadar 66, Manikganj 111, Munshiganj 279, Narayanganj 131. Weather seasonable. Prospects of crops fair. Fodder available. No cattle-disease. Common rice sells at 11 seers per rupee.

Mymensingh.—*Aman* paddy doing well. Jute-steeping continues. Harvesting of *am* finished. Fodder scarce in parts. Water sufficient. No cattle-disease. Common rice sells as follows:—

				Srs. ch.	
Sadar	12 0	} per rupee.
Jamalpur	...	...	...	12 0
Netrokona	...	...	...	12 0
Kishoreganj	...	...	...	11 3
Tangai	...	...	...	10 14

Faridpur.—Rainfall at Sadar 158, Goalundo 028, Madaripore 052. Rains occasionally. Weather seasonable, but hot at times. State and prospects of crops good. Fodder sufficient. No cattle-disease. Common rice sells at 11 seers per rupee.

Backergunge.—Rainfall at Sadar 192; at other subdivisions below one inch. Weather seasonable. Transplantation of *aman* practically over. Prospects fair. No cattle-disease. Fodder sufficient. Common rice sells at 12½ seers (*am*) and 14 seers (*aman*) per rupee.

Tippera.—Rainfall at Sadar 16, Brahmanbaria 187, Chandpur 05. Prospects fair. Transplantation of *ra* paddy still going on in Brahmanbaria. Fodder wanting in Habiganj thana. Water sufficient. No cattle-disease. Common rice sells as follows:—

				Srs. ch.	
Sadar	...	...	...	15 0	} per rupee.
Brahmanbaria	...	...	...	11 7	
Chandpur	...	...	...	11 0	

Noakhali.—Rainfall at Sadar 005, Feni 269. Weather seasonable. Prospects of standing crops good. Slight cattle-disease at Sudharam. Fodder and water sufficient. Common rice sells at 12 seers at Sadar and at 13 seers at Feni.

Chittagong.—No rain during the week. Transplantation of *aman dhan* is over. Fodder and water sufficient. Common rice selling at 12 seers per rupee.

Chittagong Hill Tracts.—Rainfall at Sadar 05. Weather seasonable. Prospects of standing crops favourable. Harvesting of *joon* crops still going on. No cattle-disease. Common rice sells at 12 seers per rupee.

Patna.—Rainfall at Sadar 066, Dinapore 004. Weather seasonable. Harvesting of Indian-corn completed. Paddy looks well. *Rabi* sowing going on. No cattle-disease. Fodder and water sufficient. Common rice sells at 12½ seers per rupee.

Gaya.—Rainfall at Sadar nil, Nawadah 006, Jahanabad 007. Weather seasonable. Harvesting of the *bhadai* crops over. Prospects of paddy good so far. Sugarcane doing well. Lands being prepared for sowing *rabi*. No cattle-disease. Fodder and water ample. Price of common rice is 12½ seers a rupee.

Shahabad.—Rainfall at Sadar 32. Paddy crop and sugarcane doing well. No cattle-disease. Fodder and water sufficient. Rice sells at Sadar at 12 seers a rupee.

Baran.—Rainfall at Sadar 001, Siwan 041, Gopalganj nil. Weather seasonable. Harvesting of *bhadai* crop continues. Paddy and sugarcane doing well, but rain wanted. Land is being prepared for *rabi* sowing. Cattle-disease reported from Mirzapur thana. Fodder and water sufficient. Common rice sells at 14 seers per rupee.

Champaran.—Rainfall at Sadar nil, Bettiah 09. Weather cloudy. Prospects of standing crops good. Threshing of *bhadai* crops approaching completion. Weeding of winter rice and preparation of lands for *rabi* going on. Cattle-disease reported. Fodder and water sufficient. Common rice sells at 17½ seers and maize at 30 seers per rupee.

Muzaffarpur.—Rainfall at Sadar 01, Sitamarhi 37. Weather fair. Harvesting of *bhadai* crops approaching completion. Prospects of crops good. Fodder and water sufficient. Prices are—Common rice 11½ seers, and maize 25 seers a rupee.

Darbhanga.—Rainfall at Sadar 1·09, Samastipur 1·85, Madhubani 0·71. Prospect of standing crops good. Lands are being prepared for *rabi* sowing. Fodder and water sufficient. Cattle-disease reported from Ladiana outpost and Banipati thana. Common rice sells as follows :—

as follows:—				Aghani.	Aus.	
				Srs. ch.	Srs. ch.	
Sadar	...	...		13 3	14 0	} per rupee.
Samastipur	...	...		12 0	17 8	
Madhubani	...	...		12 5	17 8	

Monghyr.—Rainfall at Sadar nil, Begusarai 0·01, Jamui nil. Weather reasonable. Sowing of *rabi* crops commenced. Standing crops doing well. Fodder and water sufficient. Common rice sells as follows :—

		<i>Srs. ch.</i>		
		Srs. ch.	Srs. ch.	
Sadar	11 14	} per rupee.
Begusarai	12 0	
Jamui	11 0	

Bhagalpur.—Rainfall at Sadar 0·13, Banka 0·82, Madhupura 0·00, Supaul 1·06. Weather reasonable. Prospects of *aghami* paddy continue favourable. Sowing of *kurthi* going on, but retarded in places in the Supaul subdivision owing to the late excessive rainfall. Fodder and water sufficient. Common rice sells as follows :—

		<i>Srs. ch.</i>		
		Srs. ch.	Srs. ch.	
Sadar	12 10	} per rupee.
Banka	12 8	
Madhupura	13 8	
Supaul	15 0	

Purnea.—Rainfall at Sadar 0·78, Kishanganj 0·10, Araria 0·40. Fall general. Weather reasonable. Steeping of Jute still continues. Sowing of mustard and other *rabi* crops going on. Prospects of winter rice good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

		<i>Srs. ch.</i>		
		Srs. ch.	Srs. ch.	
Sadar	9 0	} per rupee.
Kishanganj	11 11	
Araria	13 0	

Malda.—Rainfall at Sadar 2·47, Chanchal 1·16, Sibganj 1·53, Gajol 1·83. Fall general. Weather reasonable. Prospects of winter rice good. Sowing of *kaboi* going on in places. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Sonbhal Pargana.—Rainfall at Sadar 0·48, Jamtara 0·03, Pakaur 1·31, Rajmahal 0·33. Weather reasonable. Prospects of standing crops good. Fodder and water sufficient. Common rice sells at 13½ seers a rupee.

Cuttack.—No rain during the week except Banki where the fall was 0·33. Want of rain felt in places. Weather reasonable. Late *beah* is being cut. *Sarad* progressing. No cattle-disease. Fodder and water sufficient. Common rice sells at 13½ seers (old) and 15½ seers (new) per rupee at Sadar.

Balasore.—Rainfall at Sadar nil. *Beah* and jute being harvested. *Sarad* growing, but rain very badly needed. Sugarcane progressing. Other standing crops doing well. Rice sells at 14 and 16 seers a rupee at Sadar and Bhadrak respectively. Fodder and drinking-water sufficient.

Angul.—No rain. Weather hot. Harvesting of *bhadai* crops nearly over. Fodder and water sufficient, but rain urgently wanted for high-land paddy. No cattle-disease. Common rice sells at 13 and 12 seers per rupee at Sadar and Klondmah respectively.

Puri.—Rainfall at Sadar nil. It is slight at western parts of the district. Weather hot. Harvesting of *bhadai* paddy and *mandua* is nearly over. Rain wanted for winter rice on uplands. Plowing of lands for *kutthi* commenced. Sugarcane, cotton and other miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 15 seers per rupee.

Hazaribagh.—Rainfall nil. Weather reasonable. Harvesting of *bhadai* going on. *Rabi* crops being sown. Sugarcane doing well. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Ranchi.—Rainfall nil. Weather reasonable. Harvesting of *gora* and *marua* in progress. Rain wanted for the winter rice crop. Cattle-disease reported from several thanas. Fodder and water sufficient. Common rice selling at 15 seers per rupee.

Palaman.—No rain. Weather reasonable. Standing crops all doing well. Cattle-disease in a few places. Fodder and water sufficient. Rice selling at Sadar at 12 seers 6 chitaks per rupee.

SUPPLEMENT TO THE CALCUTTA GAZETTE, OCTOBER 16, 1902. 1485.

Manbhum.—No rain. Weather seasonable. Prospects of crops good. Rain wanted for high-land paddy. Fodder and water sufficient. Cattle-disease not reported. Rice sells at Sadar at 12 seers and at Gobindpur at 10 seers 14 chitaks per rupee.

Singhbhum.—Rainfall nil. Standing crops good. Average price of rice 14 seers in the district.

General Summary.—Rain fell during the week in Bihar and most of the districts of Bengal Proper, but the fall was light except in Jessore, Malda and parts of North and East Bengal where it was moderately heavy. The Burdwan, Orissa and Chota Nagpur Divisions generally require more rain. Steeping of jute continues at places. Weeding of winter rice and sowing of *rabi* have commenced. Prospects fair. Cattle-disease reported from 9 districts. Fodder sufficient except in parts of Mymensingh and Tippera where it is said to be scarce. No want of water. The price of common rice is dearer in 5 districts, cheaper in 12 and unchanged in the rest (30).

By order of the Lieutenant-Governor of Bengal.

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT,
The 14th October 1902.

Results of the Meteorological Observations taken at the Alipore Observatory from
5th to 11th October 1902.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 5 ft. Fahr.	TEMPERATURE				HYGROMETRY.				WIND.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1902.				Inches.						Inches.		%			Inches.	
Oct.	5th	151.9	8.1	29.955	81.6	90.4	18.1	76.5	78.0	0.922	76.4	85	SSE and calm	...	Nil	Chiefly clear, ☀
"	6th	151.4	7.8	29.950	82.7	90.4	18.2	77.2	78.8	0.939	77.1	84	ESE and SW	...	...	Partially cloudy, ☁
"	7th	148.4	...	29.955	83.3	91.2	18.1	78.1	78.9	0.990	77.0	82	S and SW	...	1.02	Chiefly clear, ☀
"	8th	142.0	8.2	29.959	83.2	91.2	18.3	77.9	77.9	0.898	76.6	70	SW and WNW	...	1.10	Clear, ☀
"	9th	146.6	...	29.953	82.7	92.2	17.0	76.2	76.4	0.827	78.5	75	SW and WSW	...	0.80	Chiefly clear, ☀
"	10th	144.8	8.3	29.953	81.1	90.6	17.4	78.1	76.9	0.815	73.1	75	W and SW by W	...	7.2	Clear, ☀
"	11th	145.8	...	29.953	83.8	92.2	16.1	76.1	76.1	0.7...	72.4	68	SW by W and WSW.	...	0.4	Chiefly clear, ☀

The mean pressure of the seven days	...	...	...	Inches.	29.939
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	29.788
The total number of hours of bright sunshine	...	...	...	Hours.	56.7
The maximum possible number of hours of sunshine	...	...	...	...	83.2
The mean temperature of the seven days	...	...	...	...	82.7
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	82.8
The extreme variation of temperature	...	...	...	...	19.1
The maximum temperature	...	...	...	...	92.2
The highest velocity of the wind in one hour	...	...	...	Miles.	12
The mean relative humidity	...	...	...	...	78
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	81
The total fall of rain from 5th to 11th October 1902	...	...	...	Inches.	Nil
The average fall of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	1.73
The total fall from 1st January to 11th October 1902	...	...	...	...	58.96
The average fall of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	61.49

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph. The mouth of the rain-gauge is one foot above the ground.

☀ dew.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Alipore (Calcutta), the 13th October 1902.

G. W. KUOHLER,
for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

Weekly Return of Traffic Receipts on Indian Railways.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 27th September 1902 on 553 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAFFIC-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Receipts for the week on mile of railway open 27 weeks of half-year	84,310 61'30	Rs. A. P. 15,009 0 8 34 74	Mds. c. 3,46,921 4 43'33	Rs. A. P. 19,408 0 0 38'35	Rs. A. P. 1,875 0 0 3'30	Rs. A. P. 40,448 0 0 70'40	6,571 11'43	10,150 17'30	16,721 28'73
Total for 13 weeks	857,516	1,11,648 0 0	10,42,990 0	1,87,844 0 0	15,810 0 0	3,90,341 0 0	75,444	54,444	129,888
COMPARISON.									
In corresponding week previous year	34,221	18,321 0 0	1,84,791 0	21,287 0 0	3,363 0 0	22,970 0 0	5,111	7,334	12,445
Mile of railway corresponding week of previous year	57'30	33'25	222'68	37'35	5'53	79'42	10'36	12'44	23'01
In corresponding date of previous year	3,33,667	1,93,003 0 0	18,64,878 0	2,37,433 0 0	17,167 0 0	4,49,342 0 0	89,932	79,630	169,562

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 27th SEPTEMBER 1902.			RECEIPTS FOR WEEK ENDING 27th SEPTEMBER 1901.			TOTAL RECEIPTS FROM 1st APRIL 1902 TO 27th SEPTEMBER 1902.			TOTAL RECEIPTS FROM 1st APRIL 1901 TO 27th SEPTEMBER 1901.			Total increase in 1902.	Total decrease in 1901.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs. 41,445	Rs. 70'40	571	Rs. 42,979	Rs. 70'48	553	Rs. 2,81,667	---	571	Rs. 2,01,038	---	---	---	Rs. 80,629

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 27th September 1902 on 1,361 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boiler.	Total earnings.	TRAFFIC TRAFFIC-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Receipts for the week on mile of railway open 27 weeks of half-year	158,879 158'33	Rs. 62,070 40'22	Mds. 3,96,080 51'47	Rs. 65,978 38'48	Rs. 11,269 8'08	Rs. (5) 3,19,488 54'71	40,445 ---	(5) 22,937 ---	70,482 ---
Total for 13 weeks	3,187,147	8,40,879	35,28,150	5,93,408	1,88,836	12,01,587	481,937	381,437	863,374
COMPARISON.									
In corresponding week previous year on 1,361 miles	173,923	61,441	3,85,301	62,814	10,618	1,48,875	34,048	(5) 24,336	58,384
Mile of railway corresponding week of previous year	200'30	33'31	450'73	46'39	12'01	71'40	---	---	---
In corresponding date of previous year	3,879,963	6,68,094	71,38,335	7,55,681	1,97,101	18,80,625	645,867	388,344	1,034,211

(1) Decrease chiefly motor goods due mainly to the adjustment of ballast trains earnings for the whole month of September in the corresponding week of previous year, whereas they are now dealt with weekly. There was also a falling off in parcel traffic of about Rs. 6,000.
(2) Includes 5,841 miles of ballast trains run on open line.
(3) Adjusted figures up to week ending 13th July 1902.
(4) 7,445 miles of ballast trains run on open line.

SEGOWLIE-BAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N. W. RAILWAY.)

Approximate Return of Traffic for the week ending 27th September 1903 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIL-MILES OPEN.	
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.
	No.	Rs.	Mds.	Rs.	Rs.	Rs.		
Total traffic for the week on 18 miles open ...	1,946	146	11,734	347	7	369	309	124
Or per mile of railway ...	107.11	7.90	651.33	13.73	0.39	20.51	...	...
For previous 13 weeks of half-year (a) ...	17,406	2,860	100,641	3,630	75	4,176	3,597	1,035
Total for 14 weeks ...	18,406	3,174	102,688	3,906	82	5,195	3,906	1,157
COMPARISON.								
Total for corresponding week of previous year on 18 miles open ...	3,167	311	32,108	300	11	712	618	79
For mile of railway corresponding week of previous year ...	119.78	17.30	675.00	31.40	0.61	39.51	...	...
Total to corresponding date of previous year ...	20,919	4,584	140,587	3,025	140	7,006	5,497	1,375

(a) Includes audited figures up to week ending 19th July 1903.
NOTE.—The line was re-opened from 24th September 1903.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K.-D., DACCA AND ARRAH-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 4th October 1903 on 589 (a) miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIL-MILES OPEN.	
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
Total traffic for the week ...	225,080	1,11,340 8 0	12,01,700 0	3,07,640 0 0	13,980 0 0	4,22,780 8 0	38,880	48,960
Or per mile of railway ...	384	188 0 0	1,464 0	523 0 0	23 0 0	709 8 0	...	...
For previous 13 weeks of half-year ...	2,788,941	12,87,824 0 0	1,36,08,033 0	37,71,681 0 0	1,35,420 8 0	42,48,141 8 0	421,808	510,370
Total for 14 weeks ...	3,008,081	13,99,804 0 0	1,48,09,733 0	40,83,801 0 0	1,48,808 0 0	47,80,901 0 0	460,128	559,710
COMPARISON.								
Total for corresponding week of previous year ...	381,055	1,13,815 0 8	12,89,083 0	2,83,634 0 0	15,081 8 0	4,13,600 0 0	36,808	46,114
Per mile of railway corresponding week of previous year ...	378	189 4 8	1,400 0	538 0 0	28 0 0	687 0 0	...	...
Total to corresponding date of previous year ...	3,086,400	13,84,886 8 8	1,53,11,980 0	39,76,218 0 0	1,48,904 8 0	46,55,112 8 0	472,888	565,888

* Including ferry earnings, Rs. 17,800.

† Audited up to week ending 2nd August 1904.

(a) Decrease is due to closing of Jatropha branch between Kurigram and Jatropha.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 4th October 1903 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIL-MILES OPEN.	
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
Total traffic for the week ...	24,840	5,324 8 0	24,380 0	4,230 0 0	30 0 0	15,680 8 0	2,670	1,800
Or per mile of railway ...	286	100 8 0	283 0	49 0 0	1 0 0	180 8 0	...	...
For previous 13 weeks of half-year ...	263,607	77,087 0 0	2,53,883 0	20,373 0 0	2,471 0 0	1,361,757 0 0	26,181	19,060
Total for 14 weeks ...	278,447	1,07,587 8 0	2,78,263 0	24,603 0 0	2,501 0 0	1,46,367 8 0	28,851	20,860
COMPARISON.								
Total for corresponding week of previous year ...	26,277	6,572 8 8	27,484 0	6,748 8 0	310 0 0	15,640 8 0	3,013	2,340
Per mile of railway corresponding week of previous year ...	306	100 0 0	319 0	78 8 0	3 0 0	180 8 0	...	...
Total to corresponding date of previous year ...	261,080	1,06,180 8 8	2,71,880 0	23,896 8 0	7,227 0 0	1,46,367 8 0	28,181	21,400

* Audited up to week ending 2nd August 1904.

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 4th October 1902 on 33½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including levy).	Total earnings.	TRAFFIC TRAIL-MILES RUN.		
	Number of passengers.	Coachings receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	1,380	Rs. 750 0 0	Mps. 4,780 0	Rs. 920 0 0	Rs. 30 0 0	Rs. 1,480 0 0	280	2,380	1,670
per mile of railway ...	71	23 0 0	141 0	19 0 0	1 0 0	43 0 0	...	...	...
in previous 15 weeks of 1902 ...	20,215	10,319 0 0	307,183 0	11,638 0 0	801 0 0	25,449 0 0	3,483	21,884	24,672
Total for 16 weeks ...	21,595	10,869 0 0	311,963 0	12,558 0 0	831 0 0	26,390 0 0	3,763	23,121	26,884
COMPARISON.									
and for corresponding week of previous year ...	2,486	Rs. 353 0 0	5,346 0	983 0 0	174 0 0	2,530 0 0	223	306	529
per mile of railway corresponding week of previous year ...	73	28 0 0	184 0	29 0 0	1 0 0	40 0 0	...	...	...
and to corresponding date of previous year ...	23,041	10,314 0 0	103,014 0	12,637 0 0	1,000 0 0	24,440 0 0	3,372	21,068	24,440

* Audited up to week ending 2nd August 1902.

† Ballast train miles 2,000.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 4th Oct. 1902 ...	Coaching ...	4,217 0 0	8,307 0 0
	Goods ...	3,368 0 0	
	Other earnings ...	124 0 0	
Audited earnings for the corresponding period of 1901 ...	Coaching ...	6,440 0 0	11,845 0 0
	Goods ...	5,385 0 0	
	Other earnings ...	89 0 0	
	Decrease ...	...	3,538 0 0
Receipts per mile for the week ending 4th Oct. 1902 ...	...	...	160 14 9
Ditto for the corresponding period of 1901 ...	...	...	232 4 1
	Decrease ...	...	71 6 4
Receipts from 1st July to 4th Oct. 1902 ...	...	...	1,82,693 0 0
Ditto for the corresponding period of 1901 ...	...	...	1,94,907 0 0
	Decrease ...	...	11,624 0 0



SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, OCTOBER 22, 1902.

OFFICIAL PAPERS.

(Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.)

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PRELIMINARY FORECAST OF THE WINTER RICE CROP OF BENGAL, 1902.

The following note is published for general information.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

The 17th October 1902.

DEPARTMENT OF LAND RECORDS AND AGRICULTURE, BENGAL.

Preliminary Forecast of the Winter Rice Crop of Bengal, 1902.

Character of the Season.—The ante-monsoon showers were exceptionally heavy, especially in Eastern Bengal, but the monsoon broke late, and the fall in June was short, the deficiency being most marked in Bihar and Chota Nagpur. July brought good rain though there was defect in parts of Bihar and Lower Bengal. The fall in July was very heavy,

while on the other hand the fall was excessive in Orissa and parts of Eastern Bengal. Transplantation was retarded by excessive rain in Eastern Bengal and by drought elsewhere; but the weather has of late been seasonable and, taken as a whole, the season is not unfavourable to the winter rice crop of the Province.

Area cultivated.—Since the issue of the final forecast of the winter rice crop of 1901, some District Officers have revised their estimates of the normal area. They now estimate the total normal area at 30,094,700 acres as compared with 30,443,600 acres finally estimated last year. The area actually put under winter rice crop this year is reported to be 29,356,500 acres against 28,404,200 acres sown last year. The failure to sow the full normal area is due to unseasonable weather during the transplantation season.

Character of the Crop.—From the summary of the district returns given in Appendix I, it will be seen that 22 out of the 45 districts in the Province report an outturn of 100 per cent. or over; in nine it is estimated to vary between 90 and 99 per cent. In eight others the estimate varies between 80 and 89 per cent., while in no case, it falls below 60 per cent. of the average. According to the estimates of the District Officers, the outturn for the Province as a whole will amount to 94 per cent. of the normal, but the district reports, which were mostly compiled early in September, do not take into account the improvement which has since taken place, and it seems probable that, if the rest of the season be favourable and especially if the Hathiya rains in Bihar do not fail, the Provincial outturn will not fall below the average.

C. G. H. ALLEN,

*Offg. Director of the Department of Land
Records and Agriculture, Bengal.*

DARJEELING,
The 4th October 1902.

APPENDIX I.
Preliminary Forecast of the Winter Rice Crop of Bengal, 1902.

1	2	3	4	5	6	7	8	9	10	11
District.	Subdivision.	Total area of subdivision and district in acres.	Total area estimated to be under cultivation in acres.	Approximate area under winter rice in acres.	Approximate area under winter rice in 1901 in acres.	Estimated area under winter rice this year (1902) in acres.	Taking 100 to represent the normal yield, how much reproduced this year (1902)?	Taking 100 to represent the normal yield, how much reproduced this year (1902)?	Remarks by District Officers.	Remarks by the Department of Land Revenue and Agriculture, Bengal.
Burdwan	Bardhaman	794,000	625,500	283,000	280,000	302,000	60	100	(a) The culture is low owing to the insect-pest and mainly small in the Bardhaman division; (b) (c) has been particularly heavy in the neighbourhood of Burdwan.	
	Kalna	127,000	104,000	114,000	110,000	126,000	100	100		
	Kaspa	398,000	319,000	138,000	140,000	146,000	80	100		
	Bangura	626,000	504,100	206,000	200,000	209,000	75	100		
	District Total	1,755,000	1,554,600	541,000	530,000	583,000	67	100		
Hooghly	Bardhaman	704,100	566,000	280,000	240,000	323,000	100	100	(a) The culture is low owing to the insect-pest and mainly small in the Bardhaman division; (b) (c) has been particularly heavy in the neighbourhood of Burdwan.	
	Bangura	613,800	507,000	211,000	230,000	246,000	80	100		
	District Total	1,317,900	1,073,000	491,000	470,000	569,000	80	100		

1	2	3	4	5	6	7	8	9	10	11
Division.	Sub-division.	Total area of subdivisions and district in acres.	Total area cultivated to be taken under cultivation in acres.	Approximate normal area under winter rice last year.	Approximate area under winter rice this year (1901) in acres.	Taking 100 to represent the normal output, how much represented the output last year (1901)?	Taking 100 to represent the normal output, how much will represent the output this year (1902)?	Remarks by District Officers.	Remarks by the Department of Land Records and Agriculture, Bengal.	
Bachchan	Under Cultivation	1,373,440	444,300	444,300	354,000	80	84	Owing to insufficient rainfall of the year there has been a decrease both in the area and output.		
	Under Cultivation	444,300	444,300	444,300	354,000	80	84			
	Under Cultivation	1,373,440	444,300	444,300	354,000	80	84			
	Under Cultivation	1,373,440	444,300	444,300	354,000	80	84			
	Under Cultivation	1,373,440	444,300	444,300	354,000	80	84			
Mymensingh	Under Cultivation	2,400,440	1,394,300	717,500	750,500	90	90	The deficient output is due to late rain retarding transplantation.		
	Under Cultivation	1,394,300	1,394,300	717,500	750,500	90	90			
	Under Cultivation	2,400,440	1,394,300	717,500	750,500	90	90			
	Under Cultivation	2,400,440	1,394,300	717,500	750,500	90	90			
	Under Cultivation	2,400,440	1,394,300	717,500	750,500	90	90			
Comilla	Under Cultivation	1,373,440	444,300	444,300	354,000	80	84	The prospect at Arambagh is not very favourable owing to the unseasonable and insufficient rainfall.		
	Under Cultivation	444,300	444,300	444,300	354,000	80	84			
	Under Cultivation	1,373,440	444,300	444,300	354,000	80	84			
	Under Cultivation	1,373,440	444,300	444,300	354,000	80	84			
	Under Cultivation	1,373,440	444,300	444,300	354,000	80	84			

1	2	3	4	5	6	7	8	9	10	11
District.	Subdivision.	Total area of subdivision and district in acres.	Total area estimated to be under cultivation in acres.	Approximate area under cultivation in acres.	Approximate area under winter rice last year (1901) in acres.	Estimated area under winter rice this year (1902) in acres.	Taking 100 to represent the normal output, how much higher (1902) ?	Taking 100 to represent the normal output, how much lower (1902) ?	Remarks by District Officer.	Remarks by the Department of Land Records and Agriculture, Bengal.
Malda	Badar	1,008,200	828,400	828,400	828,400	828,400	100	100	The increase in the area this year is due to favourable rainfall.	
	Barthia	114,600	269,800	269,800	269,800	269,800	100	100		
	Barrackpore	988,800	877,100	877,100	877,100	877,100	100	100		
	Area of boundary khaki and rivers in the subdivision.	317,400								
	District Total	2,108,600	1,975,300	1,975,300	1,975,300	1,975,300	100	100		
Bakshali	Badar	531,200	400,000	400,000	400,000	400,000	100	100	The season has been very favourable for the increase.	
	Barthia	531,200	400,000	400,000	400,000	400,000	100	100		
	Barrackpore	531,200	400,000	400,000	400,000	400,000	100	100		
	Area of boundary khaki and rivers in the subdivision.	317,400								
	District Total	1,901,000	1,400,000	1,400,000	1,400,000	1,400,000	100	100		
Dinajpur	Badar	1,174,600	1,174,600	1,174,600	1,174,600	1,174,600	100	100	Hitherto the weather has been favourable for winter rice, and if it continues so till the middle of November, the output may be normal.	
	Barthia	1,174,600	1,174,600	1,174,600	1,174,600	1,174,600	100	100		
	Barrackpore	1,174,600	1,174,600	1,174,600	1,174,600	1,174,600	100	100		
	Area of boundary khaki and rivers in the subdivision.	317,400								
	District Total	3,680,800	3,680,800	3,680,800	3,680,800	3,680,800	100	100		

1	2	3	4	5	6	7	8	9	10	11
Division	Sub-division	Total area of sub-division and district in acres.	Total area estimated to be in cultivation in acres.	Approximate area under winter rice in acres.	Approximate area under winter rice last year (1901) in acres.	Balance of area under winter rice this year (1902) in acres.	Taking 100 to represent the normal yield in the present year (1902) ?	Taking 100 to represent the normal yield in the present year (1902) ?	Remarks by District Officer.	Remarks by the Deputy Commissioner, Agriculture, Bengal.
Mymensingh.	Sadar	1,125,350	427,076	266,700	253,000	10,000	100	100	I have raised the estimate of all the district officers, including from what I have seen the crop will be very little if at all below normal. Rice is still being planted out.	
	Barisal	627,600	214,200	173,000	167,000	6,000	100	100		
	Chittagong	627,600	214,200	173,000	167,000	6,000	100	100		
	Totaal	627,600	214,200	173,000	167,000	6,000	100	100		
Barisal.	Sadar	4,023,400	1,405,200	1,011,500	1,000,000	1,000,000	100	100	The heavy rains this year have done much good to the winter rice crop and an average crop is expected.	
	Barisal	200,000	400,000	270,000	260,000	10,000	100	100		
	Chittagong	275,000	200,000	180,000	170,000	10,000	100	100		
	Totaal	605,000	600,000	430,000	430,000	0	100	100		
Moulvibazar.	Sadar	1,400,000	1,120,000	661,000	650,000	10,000	100	100	At first it was expected that the new rice would be a good crop, but it has been found that it is not so good as was expected. It is now being planted out in large quantities, and it is expected that it will be a good crop.	
	Barisal	271,000	420,000	260,000	250,000	10,000	100	100		
	Chittagong	440,000	240,000	170,000	160,000	10,000	100	100		
	Totaal	600,000	660,000	490,000	470,000	20,000	100	100		
District Total		2,800,000	1,000,000	1,100,000	1,100,000	0	100	100		

Topsoil	Under Revenue Charged	725,359 498,100 871,240	1,294,699	1,172,360	854,980	120,580 305,000 174,980	127,438 266,000 116,000	274,600 284,600 107,600	76	This increase in the area sown is due to the failure of the late crops. The plant cutting is due to heavy rainfall in April and May.
	District Total								76	
Trackball	Under Revenue Charged	430,720 988,000	1,418,720	619,300 173,350	686,650 143,350	120,580 305,000 174,980	127,438 266,000 116,000	274,600 284,600 107,600	86 160	The decrease in revenue is due to revision of estimates. The decrease in column 7 and 8 are due to estimate rainfall at the time of pricing.
	District Total								86	
Chickens	Under Govt's Share	1,038,815 471,460	1,510,275	445,300 118,000	563,300 86,400	120,580 305,000 174,980	127,438 266,000 116,000	274,600 284,600 107,600	130 118	Rains have been exceedingly favourable.
	District Total								130	
Pears	Under Govt's Share	828,940 639,680 607,680 94,320	1,869,600	348,400 323,100 274,100 75,000	144,000 59,850 437,350 67,000	120,580 305,000 174,980 86,400	127,438 266,000 116,000 67,800	274,600 284,600 107,600 44,000	21 66 73 15	The figures in column 6 and 8 have been revised according to latest units. For want of timely rains less area has been sown this year.
	District Total								66	
Gays	Under Revenue Charged	1,212,208 411,800 257,560 227,440	1,803,008	517,040 469,000 331,300 476,100	606,040 274,000 318,040 54,000	120,580 305,000 174,980 86,400	127,438 266,000 116,000 67,800	274,600 284,600 107,600 44,000	24 146 30 86	The full normal area could not be cultivated for want of sufficient timely rain.
	District Total								86	

APPENDIX II

Statement of Rainfall from May to September 1902.

DIVISION AND District.		MAY 1903.		JUNE 1903.		JULY 1903.		AUGUST, 1903.		SEPTEMBER 1903.*	
		Normal average.	Actual rainfall.	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.
1	2	3	4	5	6	7	8	9	10	11	
BOMBAY.	Bardham	5.08	6.97	10.35	6.40	12.35	10.94	11.79	7.60	7.79	8.54
	Birbhore	4.80	4.20	11.80	6.50	13.40	17.70	11.40	13.54	7.40	15.90
	Bachura	4.30	6.09	10.70	3.20	12.30	6.01	11.00	8.15	7.15	6.34
	Kidnapore	4.40	7.19	10.70	3.30	12.81	16.91	12.21	18.00	9.04	5.34
	Hongkong	5.57	7.95	10.55	7.40	12.05	11.55	15.15	8.00	8.00	9.79
PUNJ.	Rawalpindi	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
PUNJ.	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
PUNJ.	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
PUNJ.	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....
	Sheikhpura	5.00	4.40	10.00	4.00	11.00	10.00	10.00	11.00	8.00	.....

^b The principal figures of September are not complete and are subject to revision.

PRELIMINARY FORECAST OF THE INDIGO CROP
OF BENGAL, 1902.

The following Note is published for general information.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.
The 17th October 1902.

DEPARTMENT OF LAND RECORDS AND AGRI-
CULTURE, BENGAL.

Preliminary Forecast of the Indigo crop of Bengal, 1902.

Explanatory.—The chief indigo-growing districts in this Province at present are Saran, Champaran, Muzaffarpur, Darbhanga, Monghyr, Bhagalpur, Purnea, Nadia and Murshidabad. In forecasting on this crop, it is therefore necessary to consider the character of the season in these districts only.

Character of the season.—The previous monsoon terminated very early and the winter rains failed; there was consequently serious lack of moisture in the early part of the season. There was practically no rain in February, but in March there was good rain everywhere. In Bihar, however, there were hailstorms and rain showers at the time of germination which rendered extensive re-sowing necessary. The rainfall in April was copious and general, except in Muzaffarpur, and Darbhanga where it was slightly deficient. In May also there was good rain, except in Muzaffarpur and Monghyr, though the crop in the Bengal districts suffered to some extent from storms and heavy rain. In the following month the fall was deficient throughout the indigo area, especially in Saran, Champaran and Murshidabad. Since then the rainfall has been generally heavy for the indigo crop which has suffered from water-logging in Bengal, and from floods in Darbhanga and Muzaffarpur. On the whole, the rainfall of the season has been very capricious and ill-distributed so far as indigo is concerned. Although the moderate showers of the past three months have effected some improvement in the crop in Bihar, the prospects are still among the worst on record.

Area sown.—According to the estimates sent in by the District Officers, the normal area under indigo at present in these Provinces amounts to 448,700 acres, but this estimate is evidently too high, sufficient account not having been taken by the reporting officers of the serious falling off which has taken place during recent years in the cultivation of this crop. The area sown in indigo this year is estimated by the District Officers at only

258,300 acres, as compared with 311,200 acres planted last year. The contraction is attributable to the unfavourable prospects of the industry, and also to the drought in the sowing season.

Character of the crop.—From the summary of the district returns appended to this forecast, it will appear that, except in Nadia, the crop is nowhere expected to reach the normal. The five districts of North Bihar, which claim more than two-thirds of the indigo area of this Province, anticipate only 43 per cent. of a normal crop, while the outturn for the remaining districts is estimated at 59 per cent. of the average. Purnea and Bhagalpur report a crop of 80 and 74 per cent., respectively, while Monghyr and Darbhanga forecast an outturn of 69 and 63 per cents. respectively, of a normal crop. In all other important indigo districts, the outturn is expected to vary between 25 to 43 per cent. of the normal. According to the estimates of the District Officers, the outturn for the whole Province will amount to 47 per cent. of an average crop. But the weather in September has been seasonable, and it is expected that the *khoontee*, or second cuttings, will yield a more favourable outturn than was at first hoped for, and I think the Provincial outturn will not ultimately fall below 50 per cent. of the average.

Gross outturn.—According to the district estimates, the total outturn in the North Bihar Districts will amount to 22,770 factory maunds, and that in the remaining area to 8,127 factory maunds. A factory maund is equal to about 75 lbs.

Messrs. Moran and Company estimate an yield of 26,000 factory maunds of indigo in North Bihar, and four to five thousand factory maunds in the remaining area. It must be borne in mind that several districts of Lower Bengal, which grow indigo on a small scale, are omitted from their calculations, and that native grown indigo presumably finds no place in their estimates. On the other hand, the returns submitted by the District Officers having been compiled before the middle of September, do not take into account the improved prospects of the second cuttings, while Messrs. Moran and Company's estimate is based on the latest information. After a full consideration of all these circumstances, I think that the yield of indigo in North Bihar this year will amount to 25,000 factory maunds, and that in Bengal to 8,000 factory maunds.

C. G. H. ALLEN,

*Offg. Director of the Department of Land
Records and Agriculture, Bengal.*

DARJEELING,
The 6th October 1902.

Preliminary Forecast of the Indigo Crop of Bengal, 1902.

Divisions.	District.	Approximate area sown							Remarks by District Officers.	Remarks by the Department of Land Records and Agriculture, Bengal.
		Total area of district in acres.	Total area estimated to be under cultivation in acres.	Approximate normal area under indigo in acres.	Approximate area sown last year (1901) in acres.	Estimated area sown this year (1902) in acres.	Taking 100 to represent the normal cultivation, how much represented by the actual area (1902)?	Taking 100 to represent the normal cultivation, how much will represent the actual area (1902)?		
Burdwan ...	Burdwan ...	1,726,000	1,554,500	4,100	1,880	7,790	68	68	The cultivation of indigo crop is gradually decreasing in this district.	The normal area should be revised.
	Bardhaman ...	1,677,440	660,000	2,420	100	110	96	96		
	Bankura ...	3,250,000	815,000	5,000	1,400	1,500	40	40		
	Nadia ...	1,788,160	620,000	15,000	15,500	11,800	77	77		
Presidency	Murshidabad ...	1,573,440	555,000	25,000	11,000	9,000	86	86	Indigo is being generally given up. The area is very little or no crop, and only a few factories are still continuing to grow a little in the hope of better prices in the future.	1884.
		

District.	District.	Remarks by District Officers.	Remarks by the Department of Land Records and Agriculture, Bengal.
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RESOLUTION ON THE ADMINISTRATION REPORT OF THE ORISSA
PORTS FOR THE YEAR 1901-1902.

No. 1881Marine.

Government of Bengal.

MARINE DEPARTMENT.

Dated Calcutta, the 14th October 1902.

RESOLUTION.

Administration Report of the Orissa Ports for 1901-1902.

READ—

Letter No. 8490., dated 11th July 1902, from the Commissioner, Orissa Division, submitting the Report on the Administration of the Orissa Ports for the year 1901-1902.

Letter No. 8720., dated 16th July 1902, from the Commissioner, Orissa Division.

THE receipts, during the year under review, amounted to Rs. 13,364, against Rs. 10,032, the receipts for 1900-1901, showing an increase of Rs. 3,332. This is due to the revival at the ports of Cuttack and Puri of the rice trade with foreign ports, after cessation of the famine in the Central Provinces.

2. The expenditure amounted to Rs. 15,451, against Rs. 18,727, showing a reduction of Rs. 3,276, due mainly to the revised scale of establishment sanctioned by the Government. The reduction would have been greater but for the expenditure incurred in the purchase of a new light from England for Shortt's Island.

3. The receipts, with the opening balance, will, after covering the expenditure, leave a surplus of Rs. 8,298, and it is satisfactory to note that no contribution from Government will be required.

4. Owing to its diversion to the railway, the trade of the Orissa ports continued to decline. From Rs. 1,20,75,438 in 1899-1900, it declined in value, during the year 1900-1901, to Rs. 87,98,466, and to Rs. 82,42,330 during the year under review, although there was an increase of the export trade in Cuttack and Puri, as mentioned above. This decline in the value of the trade had no adverse effect on the revenues of the ports, which are mainly derived from Government dues on vessels, and as 228 vessels, exclusive of native craft, entered the ports, against 193 in the previous year, there was a small increase in the receipts of the ports.

5. A larger number of vessels visited the ports during the year: 228 vessels, of 137,794 tons, entered the ports in 1901-1902, against 193 ships, of 106,613 tons, which visited the ports during the previous year.

6. Since the opening of the railway, the pilgrims have generally ceased to use the sea route, which is now used mainly by local men seeking employment in Calcutta or elsewhere in Bengal.

7. The erosion of Shortt's Island continued. The new fifth-order light has been exhibited on the Island from the 1st August 1901, and is reported to give a clear and uniform light.

8. There were no cases of plague in any of the ports, while only two cases of cholera were landed from the S.S. *Jatra* and taken to the Pilgrim Hospital at Chandbally, where they both proved fatal.

By order of the Lieutenant-Governor of Bengal,

D. B. HORN,

Secretary to the Government of Bengal.

WEATHER AND CROP REPORT.

For the week ending the 20th October 1902.

Bardwan.—Rainfall at Sadar 0.57, Kalna nil, Katwa nil, Raniganj nil. Weather fine. Threshing of *aus* commenced. Condition of *aman* and other standing crops fair. More rain wanted. No cattle-disease. Fodder and water sufficient. Common rice sells at 11 seers per rupee.

Birbhum.—Rainfall at Sadar nil, Bampur Hat 0.40. Weather seasonable. More rain wanted for high paddy lands. Common rice sells at 12½ seers per rupee. Fodder and water sufficient.

Bankura.—Rainfall at Sadar .04. Rain badly wanted for the standing crops. Sugar-cane also suffering for want of rain. Fodder and water sufficient. Common rice sells at 13½ seers per rupee.

Midnapore.—No rain during the week. Rain badly wanted all over the district. Weather hot and cloudy. Agricultural prospects fair. *Rabi* sowings going on. Fodder and water sufficient. Cattle-disease reported from Binpur and also from part of Garhbeta. Common rice sells as follows:—

			Srs. ch.	
Sadar	12 8	} per rupee.
Contai	...	...	13 0
Tamluk	...	...	11 0
Ghatal	...	...	12 0

Hoochly.—No rain. Weather seasonable. Weeding of *aman*, steeping and washing of jute continue. Prospects of standing crops good. Fodder and water sufficient. Rice sells as follows:—

			Srs. ch.	
Sadar	...	...	10 0	} per rupee.
Serampore	...	...	10 0	
Arambagh	...	...	11 8	

Howrah.—Rainfall at Sadar 0.06, Ulubaria nil. Rain badly wanted, in default of it the *aman* crop on high lands is suffering. Steeping and washing of jute still going on. Threshing of *aus* nearly finished. Sugarcane doing well. No cattle-disease. Fodder and water-supply sufficient. Common rice sells on an average 11 seers per rupee.

24-Pargannas.—Rainfall at Sadar 0.01, Barasat nil, Basirhat nil, Diamond Harbour nil. Weather warm and cloudy. State and prospect of standing crops fair. Crops on high lands in Barasat and Diamond Harbour show signs of withering. Rain badly wanted in all subdivisions. Ploughing for *rabi* crops going on in Barasat, sowing for them continues in Basirhat. Common rice sells at 11 seers per rupee. Condition of cattle good. Supply of fodder and water sufficient.

Nadia.—Rainfall at Sadar 0.33, Ranaghat nil, Chuadanga 0.09, Meherpur 0.18, Kushtia 0.30. Standing crops doing well. *Rabi* crops being sown. Common rice sells as follows:—

			Srs.	ch.	
Sadar	...	...	...	12 8	} per rupee.
Kushtia	...	...	...	11 0	
Chuadanga	...	...	...	11 4	
Meherpur	...	...	...	12 8	
Ranaghat	...	...	Report not received.		

Murshidabad.—Rainfall at Sadar nil, Kandi .15, Jangipur .06, Lalbagh .23. Weather seasonable. Prospect of *aman* and sugarcane good. Sowing of *kharif* and *rabi* crops going on. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

			Srs. ch.	
Sadar	11 8	} per rupee.
Kandi	...	...	14 8
Jangipur	...	...	14 0
Lalbagh	...	...	11 8

Jessore.—Rainfall at Sadar .43, Jhenida nil, Narail 0.18, Magura nil. No report from Bangaon received. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease reported from Sahikha outpost in Magura subdivision. Common rice sells as follows:—

			Srs. ch.	
Sadar	12 0	} per rupee.
Jhenida	...	...	12 0
Magura	...	...	11 0
Narail	...	...	11 8

Khanna.—Rainfall at Sadar 0·72, Bagerhat 0·06, Satkhira 0·39. Weather seasonable. *Aman* paddy doing well. Fodder and water sufficient. A few cases of cattle-disease reported from Paikgachha and Dumuria. Common rice sells as follows:—

			Srs. ch.	
Sadar	...	...	12 8	} per rupee.
Satkhira	...	...	10 8	

Rajahm.—Rainfall at Sadar 0·24, Nator 0·37, Nangaon report not received. Weather seasonable. Prospects of standing crops good. Sowing of *rabi* in progress. Common rice selling at 12 seers a rupee.

Dinajpur.—Rainfall at Sadar ·65, light falls throughout the district. Weather fine. Standing crops good. Cattle-disease reported from one thana. Fodder and drinking-water plentiful. Rice selling at 12 seers at Sadar and 13 seers at Thakurgaon.

Jalpaiguri.—Rainfall at Sadar nil, Alipur Duars ·09. Weather seasonable. *Haimanti* paddy doing well. Fields are being prepared for tobacco. Common rice sells at 10½ seers a rupee. Fodder and water sufficient.

Darjeeling.—Rainfall at Sadar 0·63, Kurseong 1·10, Siliguri 0·40. Weather unusually cold. *Hills*—Maize, *ohola* and *bara marua*, *bhadol* and *haimanti dhan*, *phaphar*, and *balai dal* doing well. *Tera*—Cutting of jute nearly finished. Steeping going on. *Haimanti* paddy doing well. Coarse rice sells as follows:—

			Srs. ch.	
Hills	...	...	8 0	} per rupee.
Tera	...	...	11 0	

Maize sells at Darjeeling at 20 and at Kalimpong at 32 seers per rupee.

Rangpur.—Rainfall at Sadar ·68, Kurigram 1·21, Gaibanda ·85, Nilphamari 0·22. Cutting and steeping of jute nearly finished. Prospects of standing crops good. Weather fair. Water and fodder sufficient. Common rice sells as follows:—

			Srs. ch.	
Sadar	9 8	} per rupee.
Gaibanda	...	...	10 0
Kurigram	...	...	8 8
Nilphamari	...	...	10 8

Bogra.—Rainfall at Sadar 0·9. Slight fall everywhere except in the west and part of the east. Weather seasonable. Lands being prepared for *rabi* crops. Prospects good. Fodder and water sufficient. Common rice sells at 12½ seers per rupee.

Pabna.—Rainfall at Sadar nil, Sirajganj 0·57. Weather getting cool and seasonable. No rain in Sadar, slight rain in Sirajganj. Prospects of standing crops fair. Common rice sells at 10 seers per rupee.

Dacca.—Rainfall nil. Prospects of crops fair. Weather seasonable. Fodder available. No cattle-disease. Common rice sells at 11 seers per rupee.

Mymensingh.—Rainfall at Sadar 0·10, Jamalpur 0·11, Kishorganj 0·09, Tangail 0·06. Weather seasonable. Prospects of *aman* paddy good. Jute-steeping nearly over. Scarcity of fodder continues in parts. Water sufficient. No cattle-disease. Common rice sells as follows:—

			Srs. ch.	
Sadar	12 0	} per rupee.
Jamalpur	...	...	12 4
Netrokona	...	...	12 3
Kishorganj	...	...	11 8
Tangail	...	...	10 14

Faridpur.—Rainfall at Sadar nil, Goalundo nil, Madaripore 0·45. Weather cool at night, warm in day-time. Prospects of crops good. Common rice sells at 11 seers a rupee. Fodder available. No cattle-disease.

Backergunge.—Rainfall at Sadar ·17. Weather seasonable. Prospects fair. No cattle-disease. Fodder sufficient. Common rice sells at 11½ seers (*aman*) and 12½ seers (*aus*) per rupee.

Tippura.—Rainfall at Sadar 1·15, Brahmanbaria nil, Chandpur 0·16. Weather seasonable. Prospects fair. *Aman* paddy thriving. Fodder and water available. No cattle-disease. Common rice sells as follows:—

			Srs. ch.	
Sadar	...	...	14 0	} per rupee.
Brahmanbaria	...	...	13 0	
Chandpur	...	...	11 0	

Noakhali.—No rain. Weather seasonable. Prospects good. Lands being ploughed for *rabi* crops. Fodder and water sufficient. Slight cattle-disease at Sudharam. Common rice sells at Sadar at 12 seers and at Feni at 13 seers per rupee.

Chittagong.—No rain during the week. Cultivation of *rabi* crop is going on. Water and fodder sufficient. Cattle-disease reported in parts of the district. Common rice selling at 12 seers 10 chitaks.

Chittagong Hill Tracts.—Rainfall nil. Weather fine with cool nights. *Jowar* harvesting continues. No cattle-disease. Rice sells at 13 seers per rupee.

Patna.—Rainfall at Sadar 0·84, Dinapore 0·05. Weather seasonable. Paddy prospect good. *Rabi* sowings going on vigorously. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

				Srs. ch.	
Patna	12 12	} per rupee.
Barh	...	...	...	12 4
Bihar	...	...	...	10 8
Dinajpur	...	...	...	13 0

Gaya.—Rainfall at Aurangabad 0·31. Weather hot in the day and cold in the night. Sowing of *rabi* commenced. Prospects of paddy fair. Blight is reported to have appeared in some places in the Aurangabad subdivision. Fodder and water sufficient. Common rice selling at 12½ seers per rupee.

Shahabad.—Rainfall at Buxar 0·30, Bhabua report not received. *Bhadai* being threshed. *Rabi* sowing commenced. Prospect of paddy good. Sugarcane doing well. Fodder and water abundant. Rice sells at Sadar at 12 seers per rupee.

Saran.—Rainfall at Sadar nil, Siwan 0·06, Gopalganj 2·25. Weather seasonable. Standing crops doing well, but rain wanted. Cattle-disease reported from Mirganj thana. Fodder and water sufficient. Common rice sells at 15 seers per rupee.

Champaran.—Rainfall at Sadar 0·27, Bettiah 2·29. Weather cloudy. Prospects of standing crops good. Threshing of *bhadai* crops nearly completed. Preparation of lands for *rabi* going on. Cattle-disease reported. Fodder and water sufficient. Common rice sells at 17½ seers and maize at 31 seers per rupee.

Muzaffarpur.—Rainfall at Sadar 0·08, Sitamarhi 10. Weather fair. Harvesting of *bhadai* crops finished. Fields are being prepared for *rabi* sowing. Prospects of winter rice good. Fodder and water sufficient. Prices are—Common rice 12 seers, and maize 28 seers a rupee.

Darbhanga.—Rainfall at Sadar 0·04, Samastipur 0·76, Madhubani 0·10. Prospect of standing crops good. *Rabi* sowings going on. Fodder and water sufficient. Cattle-disease is reported from Darbhanga, Warishnagar and Samastipur thanas. *Aghani* and *aus* rice sells as follows:—

				Aghani. Srs. ch.	Aus. Srs. ch.	
Sadar	...	...	...	13 3	15 0	} per rupee.
Samastipur	...	...	...	13 8	17 8	
Madhubani	...	...	...	12 0	17 8	

Monghyr.—Rainfall at Sadar 0·45, Begusarai 0·31, Jamui nil. Weather seasonable. Paddy and sugarcane doing well. Sowing of *rabi* crops going on. Fodder and water sufficient. No cattle-disease. Common rice sells at 12 seers per rupee.

Bhagalpur.—Rainfall at Sadar 0·76, Banka 0·40, Madhipura 0·10, Supaul 0·30. Weather seasonable. Prospects of *aghani* rice continue favourable. *Kurthi* and other standing crops doing well in Banka and Madhipura, but somewhat damaged by flood in Supaul. Stray cases of cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

				Srs. ch.	
Sadar	12 10	} per rupee.
Banka	...	...	...	12 8
Madhipura	...	...	...	13 8
Supaul	...	...	...	15 0

Purnea.—Rainfall at Sadar 0·37, Kishanganj 0·35, Araria 0·57. Fall general. Weather seasonable. Mornings are cool. Prospects of winter crop good. Cattle-disease reported from one village in thana Araria. Fodder and water sufficient. Common rice sells as follows:—

				Srs. ch.	
Sadar	...	...	...	10 0	} per rupee.
Kishanganj	...	...	...	11 0	
Araria	...	...	...	14 0	

Malda.—Rainfall at Sadar 0.64, Chapchal nil, Sanganj 2.8, Gajol nil. Weather seasonable. Prospects of winter rice good. Sowing of *kharif* in progress. Lands are being prepared for *rabi* crops. No cattle-disease. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Sonthal Parganas.—Rainfall at Sadar 0.42, Deoghur 0.50, Godda 0.40, Pakaur 0.10, Rajmahal 0.33. Weather seasonable. Standing crops doing well. Rain is needed in places of high land rice. Fodder and water sufficient. Common rice sells at 13½ seers per rupee in Dumka.

Cuttack.—No rain. Weather hot and cloudless. Want of rain badly affecting *sarat* rice and *rabi* seedlings. Outturn of late *beat* average. Fodder and water available. Common rice sells at 16½ seers (new) and 13½ seers (old) per rupee at Sadar.

Balasore.—Rainfall at Sadar nil. *Sarat* paddy crop on high lands already greatly damaged by the continuous drought. The remainder wants rain very badly and is withering. Rice sells at 14 and 13½ seers per rupee at Bhadrak and Sadar respectively. Fodder and drinking-water sufficient.

Angul.—No rain. Weather hot and clear. Sowing of *rabi* and oilseeds retarded. High-land paddy suffering. Rain urgently needed and its abrupt termination causing much anxiety. Rice sells at 12 seers in Sadar and 11 seers in Bissipara. Fodder sufficient, but water is getting scarce. Cattle-disease reported.

Puri.—Rainfall nil. Weather seasonable. Rain is badly wanted for winter rice as well as for the sowing of *rabi* crops. Seeds have been put in in some places. Sugarcane and other miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 14 seers 7 chitaks per rupee.

Hazaribagh.—Rainfall at Sadar 0.27, Giridih 0.07. Cattle-disease reported from two thanas. Harvesting of *bhadai* going on. Fodder and water sufficient. Common rice sells at 14 seers per rupee.

Ranchi.—Rainfall nil. Weather cloudy. Prospects of standing crops good, but rain is badly wanted. Harvesting of early winter rice commenced in places. Cattle-disease reported from Ranchi, Karra and Mander thanas. Fodder and water sufficient. Common rice selling at 13 seers per rupee.

Palaman.—Rainfall at Sadar 0.07. Weather seasonable. Rain urgently wanted for upland paddy. *Rabi* sowing has commenced. Cattle-disease in a few villages. Fodder and water sufficient. Rice selling at Sadar at 15 seers 3 chitaks.

Manbhum.—Rainfall at Sadar nil, Gobindpur nil. Weather seasonable. Occasionally cloudy. Prospects of crops good, but rain badly wanted for high-land paddy. Slight rain fell last night in some places and did some good. Fodder and water sufficient. Cattle-disease not reported. Average price of common rice at Sadar is 12 seers and at Gobindpur 10 seers 14 chitaks per rupee.

Singhbhum.—Rainfall nil. Standing crops excellent. Harvesting of *bhadai* paddy in progress. Rice sells at Sadar at 14 seers per rupee.

General Summary.—The rainfall during the week was light and scattered. No rain fell in Orissa, and the fall in Chota Nagpur was scanty. The districts of Burdwan, Orissa and Chota Nagpur Divisions and also the districts of 24-Parganas, Saran and Sonthal Parganas require more rain. Sowing of *rabi* progressing. Winter rice doing well; outturn is expected to be average if the rest of the season be favourable. The outturn of indigo for which the season was not favourable is estimated at 50 per cent. Sporadic cases of cattle-disease reported from a few districts. Fodder and water generally sufficient. The price of common rice has risen in 7 districts, fallen in 15, and is stationary in the rest (25).

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT,
The 21st October 1902.

PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS AND SALT

IN THE

HEAD-QUARTERS STATION BAZARS OF THE DISTRICTS OF BENGAL
DURING THE FORTNIGHT ENDING THE 15th OCTOBER 1900.

PRICES-CURRENT (retail) of Food-grains and Salt in the Hand-

		QUANTITIES PER RUPEE IN											
Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR OHLOM (Sorghum Vulgare).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BENGAL.													
BURDWAN DIVISION.	1 Bardwan	12 12	12 0	11 8	...	...	...	12 0	12 0	11 4	...	...	...
	2 Birbhum	12 4	12 0	12 0	...	...	...	12 12	12 0	10 8	...	...	...
	3 Bankura	13 8	12 8	10 8	...	...	...	New 15 0 Old 13 0	12 8	14 0	...	...	...
	4 Midnapore	10 0	10 0	10 0	...	...	...	12 4	12 8	10 10	...	...	...
	5 Hooghly	10 8	10 8	10 0	...	...	...	9 4	9 4	9 4	...	...	...
	6 Howrah	...	...	...	...	...	...	11 0	11 0	10 0	...	...	...
PRESIDENCY DIVISION.	7 H-Poongah	...	...	...	...	...	...	11 0	10 0	10 0	...	...	...
	8 Calcutta	10 10	10 10	10 10	16 0	16 0	16 0	10 0	10 0	8 14	14 0	18 8	11 18
	9 Nadia	15 8	...	13 14	17 8	...	15 8	11 10	11 10	11 4	...	...	...
	10 Murshidabad	15 0	15 0	...	20 0	21 0	18 0	12 4	12 8	11 0	...	...	...
	11 Jessore	11 0	11 0	10 0	10 8	10 8	10 0	12 0	12 0	11 12	...	...	...
	12 Khulna	...	...	...	...	...	...	11 0	10 12	9 8	...	...	...
RAJSHAHI DIVISION.	13 Rajshahi	16 8	16 8	13 8	24 0	24 0	21 0	12 0 15 0	12 0 12 4	10 8 12 12	...	...	...
	14 Dinajpur	14 8	14 0	11 8	...	...	10 4	12 0	11 6	10 12	...	...	...
	15 Jalpaiguri	11 0	11 8	10 8	...	...	...	11 0	11 0	10 0	...	...	...
	16 Darjeeling	...	...	...	...	...	...	10 0	10 0	8 0	...	...	...
	17 Rangpur	10 8	10 8	9 0	...	...	...	8 8	9 8	9 0	...	...	...
	18 Bogra	10 8	10 8	11 4	...	...	...	12 0	12 0	9 12	...	...	...
DACCA DIVISION.	19 Pabna	15 12	15 12	15 0	26 0	26 0	25 0	12 6	12 0	10 8	...	...	...
	20 Dacca	12 0	12 0	11 0	14 8	14 8	15 0	12 0	12 0	10 0	...	...	...
	21 Mymensingh	12 0	12 0	10 0	11 0	11 0	10 0	12 0	12 0	8 0	...	...	...
	22 Faridpur	17 0	16 0	14 0	22 0	22 0	...	12 14	11 8	9 8	...	...	...
	23 Backergunge	...	...	...	...	...	...	11 8 12 8	12 0 13 2	9 0 12 0	...	...	...

- A. In the subdivisions the retail prices of salt per rupee are—Kakra 11 seers 8 chittaks; Katwa 11 seers 12 chittaks; Raniganj 10½ seers.
 B. Rampur Hat return not received.
 C. At Vishnupur the retail price of salt is 9½ seers per rupee.
 D. In the subdivisions the retail prices of salt per rupee are—Oontal 10 seers; Tamlek 11 seers; Uhetal 11 seers 4 chittaks.
 E. In the subdivisions the retail prices of salt per rupee are—Serampore 10½ seers; Arambagh 10 seers 10 chittaks.
 F. At Uluberia the retail price of salt is 10 seers 10½ chittaks per rupee.
 G. In the parts in the interior of the district the retail prices of salt per rupee are—Uhetia 10 seers 10 chittaks; Harman 11 seers; Badura 11 seers 8 chittaks; Moraghat 9 seers 2 chittaks.
 H. In the subdivisions the retail prices of salt per rupee are—Kushtia 10½ seers; Chundanga 10 seers (ponga); Maharpur 10 seers (karkatch); Ranaghat 11 seers 4 chittaks (roughed).
 I. In the subdivisions the retail prices of salt per rupee are—Lalbagh 11 seers; Kandi 11 seers; Jangipor 11 seers.
 J. In the subdivisions the retail prices of salt per rupee are—Jhenida 10½ seers; Magura 9½ seers; Naxal 10 seers; Nalanda 10 seers 10 chittaks.

OF 10 TOLAH

OR COMB
(Eigamie Corocana.)

Next preceding year.	Corresponding year of last year.	Present return.	Next preceding year.	Corresponding year of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
5	100	100	100	100
10	100	100	100	100
15	100	100	100	100
20	100	100	100	100
25	100	100	100	100
30	100	100	100	100
35	100	100	100	100
40	100	100	100	100
45	100	100	100	100
50	100	100	100	100
55	100	100	100	100
60	100	100	100	100
65	100	100	100	100
70	100	100	100	100
75	100	100	100	100
80	100	100	100	100
85	100	100	100	100
90	100	100	100	100
95	100	100	100	100
100	100	100	100	100
105	100	100	100	100
110	100	100	100	100
115	100	100	100	100
120	100	100	100	100
125	100	100	100	100
130	100	100	100	100
135	100	100	100	100
140	100	100	100	100
145	100	100	100	100
150	100	100	100	100
155	100	100	100	100
160	100	100	100	100
165	100	100	100	100
170	100	100	100	100
175	100	100	100	100
180	100	100	100	100
185	100	100	100	100
190	100	100	100	100
195	100	100	100	100
200	100	100	100	100
205	100	100	100	100
210	100	100	100	100
215	100	100	100	100
220	100	100	100	100
225	100	100	100	100
230	100	100	100	100
235	100	100	100	100
240	100	100	100	100
245	100	100	100	100
250	100	100	100	100
255	100	100	100	100
260	100	100	100	100
265	100	100	100	100
270	100	100	100	100
275	100	100	100	100
280	100	100	100	100
285	100	100	100	100
290	100	100	100	100
295	100	100	100	100
300	100	100	100	100
305	100	100	100	100
310	100	100	100	100
315	100	100	100	100
320	100	100	100	100
325	100	100	100	100
330	100	100	100	100
335	100	100	100	100
340	100	100	100	100
345	100	100	100	100
350	100	100	100	100
355	100	100	100	100
360	100	100	100	100
365	100	100	100	100
370	100	100	100	100
375	100	100	100	100
380	100	100	100	100
385	100	100	100	100
390	100	100	100	100
395	100	100	100	100
400	100	100	100	100
405	100	100	100	100
410	100	100	100	100
415	100	100	100	100
420	100	100	100	100
425	100	100	100	100
430	100	100	100	100
435	100	100	100	100
440	100	100	100	100
445	100	100	100	100
450	100	100	100	100
455	100	100	100	100
460	100	100	100	100
465	100	100	100	100
470	100	100	100	100
475	100	100	100	100
480	100	100	100	100
485	100	100	100	100
490	100	100	100	100
495	100	100	100	100
500	100	100	100	100
505	100	100	100	100
510	100	100	100	100
515	100	100	100	100
520	100	100	100	100
525	100	100	100	100
530	100	100	100	100
535	100	100	100	100
540	100	100	100	100
545	100	100	100	100
550	100	100	100	100
555	100	100	100	100
560	100	100	100	100
565	100	100	100	100
570	100	100	100	100
575	100	100	100	100
580	100	100	100	100
585	100	100	100	100
590	100	100	100	100
595	100	100	100	100
600	100	100	100	100
605	100	100	100	100
610	100	100	100	100
615	100	100	100	100
620	100	100	100	100
625	100	100	100	100
630	100	100	100	100
635	100	100	100	100
640	100	100	100	100
645	100	100	100	100
650	100	100	100	100
655	100	100	100	100
660	100	100	100	100
665	100	100	100	100
670	100	100	100	100
675	100	100	100	100
680	100	100	100	100
685	100	100	100	100
690	100	100	100	100
695	100	100	100	100
700	100	100	100	100
705	100	100	100	100
710	100	100	100	100
715	100	100	100	100
720	100	100	100	100
725	100	100	100	100
730	100	100	100	100
735	100	100	100	100
740	100	100	100	100
745	100	100	100	100
750	100	100	100	100
755	100	100	100	100
760	100	100	100	100
765	100	100	100	100
770	100	100	100	100
775	100	100	100	100
780	100	100	100	100
785	100	100	100	100
790	100	100	100	100
795	100	100	100	100
800	100	100	100	100
805	100	100	100	100
810	100	100	100	100
815	100	100	100	100
820	100	100	100	100
825	100	100	100	100
830	100	100	100	100
835	100	100	100	100
840	100	100	100	100
845	100	100	100	100
850	100	100	100	100
855	100	100	100	100
860	100	100	100	100
865	100	100	100	100
870	100	100	100	100
875	100	100	100	100
880	100	100	100	100
885	100	100	100	100
890	100	100	100	100
895	100	100	100	100
900	100	100	100	100
905	100	100	100	100
910	100	100	100	100
915	100	100	100	100
920	100	100	100	100
925	100	100	100	100
930	100	100	100	100
935	100	100	100	100
940	100	100	100	100
945	100	100	100	100
950	100	100	100	100
955	100	100	100	100
960	100	100	100	100
965	100	100	100	100
970	100	100	100	100
975	100	100	100	100
980	100	100	100	100
985	100	100	100	100
990	100	100	100	100
995	100	100	100	100
1000	100	100	100	100